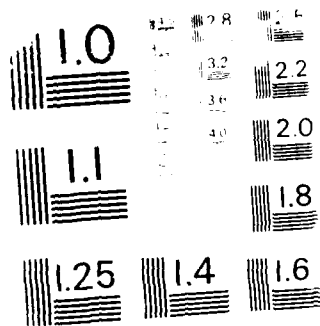


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DEPARTMENT OF THE ARMY MOVEMENTS  
MANAGEMENT SYSTEM - REDESIGN PHASE ONE  
(DAMMS-R1)  
VOLUME II of III

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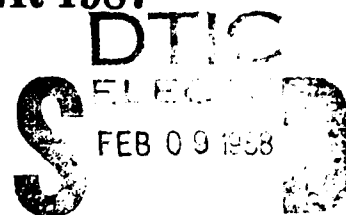
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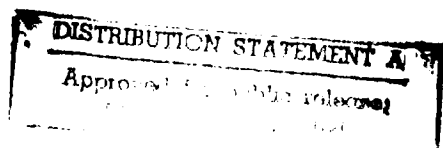
## Automated Data Systems Manual

H

# FUNCTIONAL DESCRIPTION (FD) FOR THE DEPARTMENT OF THE ARMY MOVEMENTS MANAGEMENT SYSTEM - REDESIGN PHASE ONE (DAMMS-R1) VOLUME 2 OF 3

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FREIGHT

PROCESSES

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1 \*DEFINE PROCESS  
DESCRIPTION;

Manage-Frt-Operations ;

Manage Freight Operations.

This is the upper level process where by the MCT request for a movement is evaluated and assigned the mode and assets required to accomplish the task. A TMR is established, a movement record created utilizing data collected from the AF TAT-2 or AE Form 4013 (Frt Worksheet), and the commitment is transmitted to the appropriate mode operator and destination MCTs. Data collected will remain in the active file until the record is selected for transfer into the history file. It will be available both in the active and history files and used for management reports as required.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

SUBPART IS: Maint-Origin-Frt-Data ,  
Maint-ATMCT-Frt-Data ,  
Maint-HL/Ammo-Comt-Data ,  
Maint-Dest-Frt-Data ,  
Maint-Other-Frt-Event-Data ,  
Maint-65-Data ,  
Maint-Frt-Hist-Data ,  
Maint-STMR-Data ,  
Prepare-Mgt-Rept ,  
Maint-Frt-Tbl ;

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```

2  *DEFINE PROCESS                               Maint-Origin-Frt-Data ;
    DESCRIPTION;
Maintain Origin Freight Data.
This is a process of creating freight record, maintaining
origin freight data and maintaining the spot limit calendar.
;
    KEYWORD IS:      'Freight' ,
                    'LOB' ;
    SUBPART IS:      Create-Comt-Change ,
                    Maint-Origin-Frt-Comt ,
                    Maint-Spot-Limit-Cal ,
                    Create-Frt-Rec ;
    PART OF:         Manage-Frt-Operations ;

```

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```
3      *DEFINE PROCESS
      DESCRIPTION;
```

```
Create-Comt-Change ;
```

Create Commitment Change.

This process allows the user to receive change information for existing freight record, post these changes to the freight database and produce change transactions to notify MCEs and change notification messages to mode operators.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

SUBPART IS: Create-Change ,  
Create-Cancel ,  
Create-REFAM ;

PART OF:                      Maint-Origin-Frt-Data ;

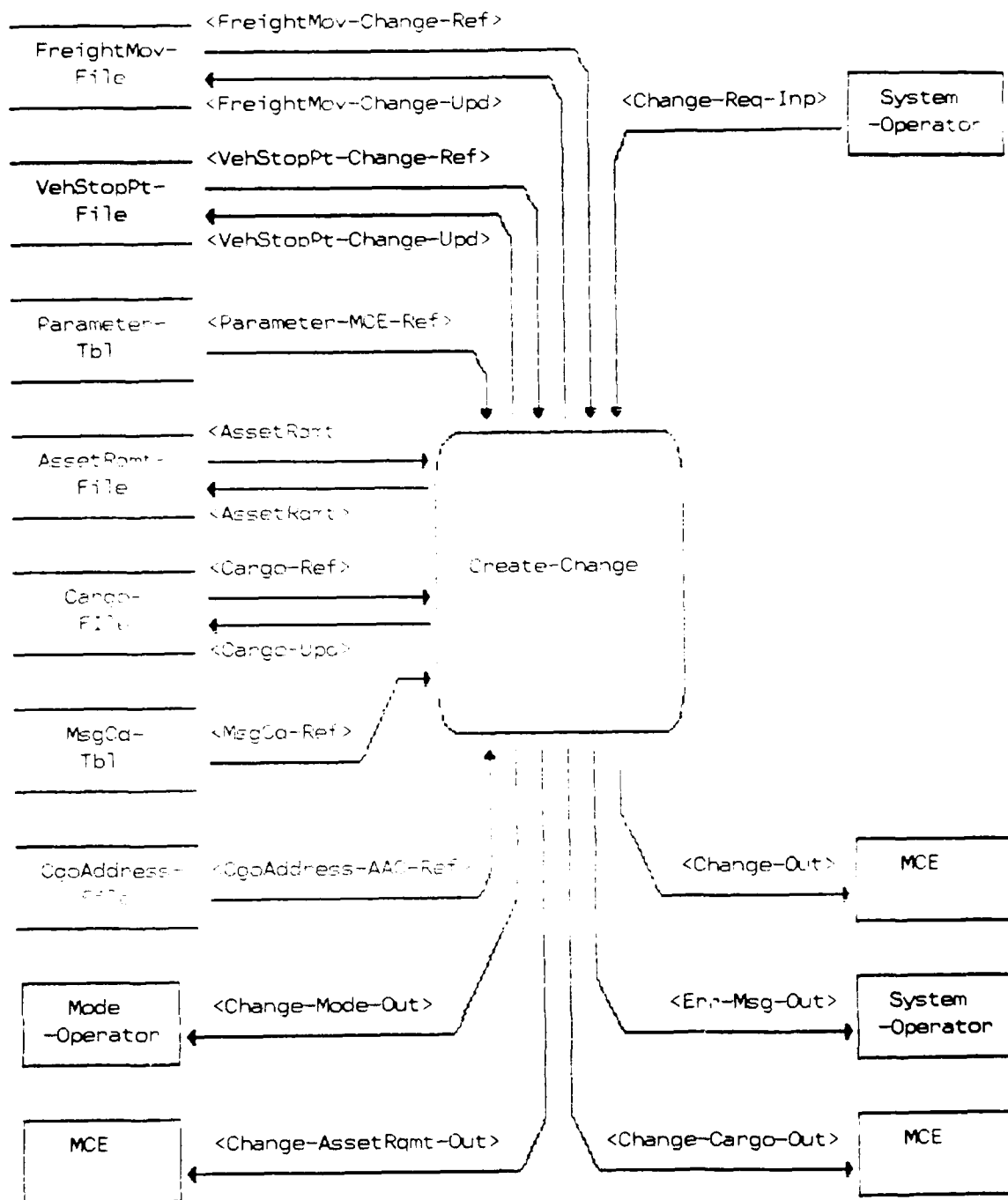


Figure 1. Create-Change



4 \*DEFINE PROCESS  
DESCRIPTION;

Create-Change ;

Create Change.

This process allows the user at origin to change and update certain data fields to a previously created freight record and corrects the database to reflect the changed or updated data. Produces outputs to the mode operator in message format, and to all concerned movement control elements in transaction format if the freight record has already been transmitted.

ASSUMPTIONS:

1. TMR and Data elements affecting the TMR cannot be changed in this process.

NOTE: U - VehStopPt  
U - FreightMov  
CRUD - Cargo  
CRUD - FrtRemarks  
CRUD - FrtMovAsset  
RU - SpotLimit  
RU - Pallet463L

Selection Criteria:

Depending on the data elements which are changed, the following selection criteria for transmission is as follows:

All Records Selected - 1st position of TMR must equal MCEPrefix in Parameter Table.

1. 37th Trans  
-----

All records with ModeCd "I" and "D", except when ModeCd = "I" and 1st position of SpIntCd equals to "H" or "E": or ModeCd = "I" and CommodityCd = Ammo or Explosive codes in Commodity Table or ModeCd "I" and TypeAsCd equals to "T4", "T9", "TH", "HL", or "LB".

- 2/3. HL/Ammo  
-----

All other transactions which do not go to 37th when ModeCd is "I".

NOTE: When Heavylift Assets used, create message information to Mannheim MCT.

4. Corps

----

When ModeCd = "M", transmit to V Corps.

When ModeCd = "Q", transmit to VII Corps.

5. Destination MCT Records

-----

All transactions will be sent. Selection of destination is made by 7th position of TMR for addressee.

6. POL

---

Selected by CommodityCd (TBD).

7. Reefer

-----

Selected by TyAsCd (TBD).

8. (TBD).

When records are selected they will be collected in their respective transaction files.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:

Change-Mode-Out ,  
Err-Msg-Out ,  
Change-AssetRqmt-Out ,  
Change-Out ;

RECEIVES:

Change-Req-Inp ;

PART OF: Create-Comt-Change ;

MAINTAINS:

AssetRqmt-File ;

MAINTAINS:

FreightMov-File ;

MAINTAINS:

VehStopPt-File ;

EMPLOYS:

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System-Parameter-Tbl ,  
MsgCd-Tbl ,  
CgoAddress-File ;  
MODIFIES: FreightMov-Change-Upd IN FreightMov-File ;  
MODIFIES: AssetRqmt IN AssetRqmt-File ;  
MODIFIES: VehStopPt-Change-Upd IN VehStopPt-File ;  
REFERENCES: Parameter-MCE-Ref IN System-Parameter-Tbl ;  
REFERENCES: FreightMov-Change-Ref IN FreightMov-File ;  
REFERENCES: AssetRqmt IN AssetRqmt-File ;  
REFERENCES: MsgCd-Ref IN MsgCd-Tbl ;  
REFERENCES: VehStopPt-Change-Ref IN VehStopPt-File ;  
REFERENCES: CgoAddress-AAC-Ref IN CgoAddress-File ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB FREIGHT GROUP' ;

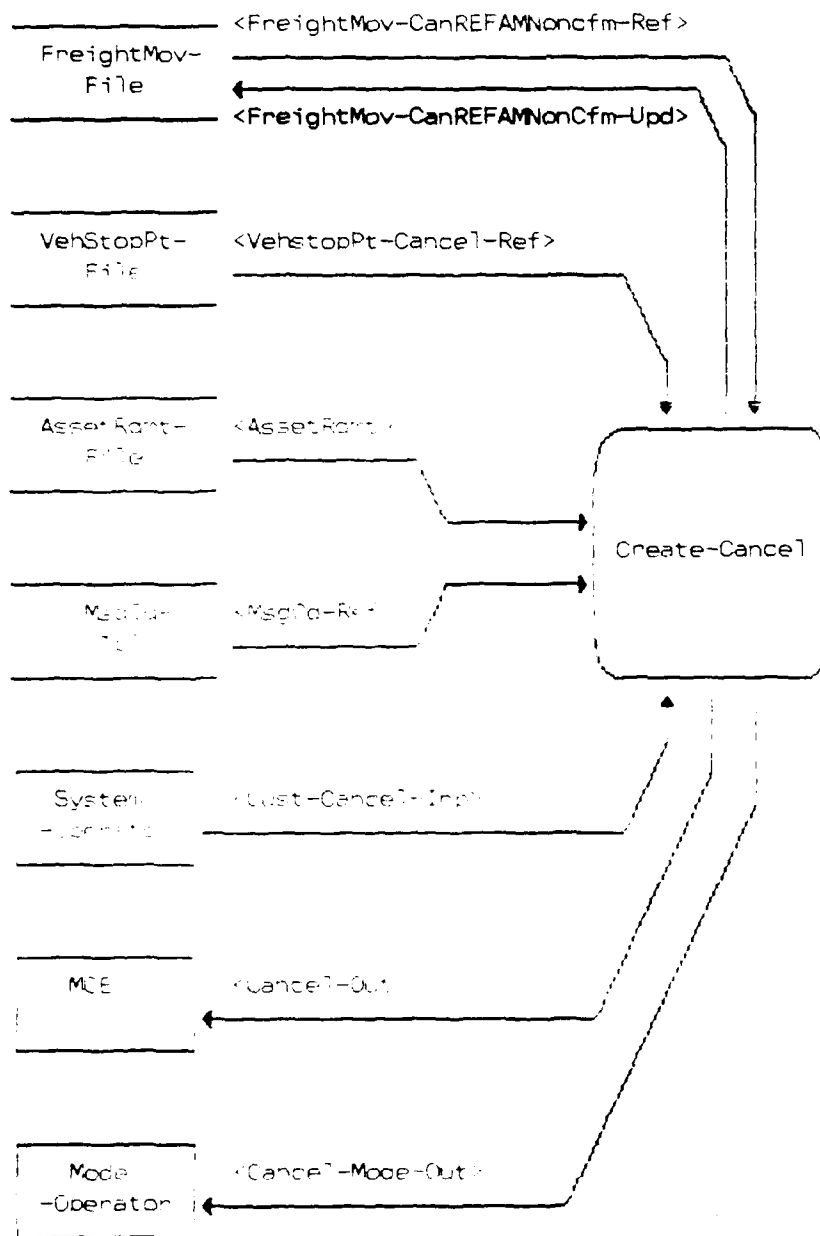


Figure 2. Create-Cancel

```
Create-Cancel ;
```

Create Cancel.

This process receives data from a customer to cancel a shipment. The DB record will be annotated of the cancellation. The Spot Limit File will be updated manually to reflect that remaining spots have been increased. This process will create a "UPC" cancellation transaction record to the destination MCT to annotate his record that shipment has been cancelled.

KEYWORD IS: 'Freight' ,  
'LOB' ;

```
Cancel-Mode-Out ,
Cancel-Out ;
```

Cust-Cancel-Inp ;

```
PROCEDURE;
```

DISPLAY: Cancel Screen.

POST: DteLstUpdFrt to FreightMov File.

4. PRODUCE: "UPC" transaction to DestMCT.

```
IF:      1st position of SpIntCd = "H" or "E" and
        ModeCd = "I".
```

6. PRODUCE: Message to Mannheim if 1st position of SpIntCd = "H".

MAINTAINS:

EMPLOYS:

VehStopPt-File ,  
AssetRqmt-File ,

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MsgCd-Tbl ;  
MODIFIES: FreightMov-CarREFAMNoncfm-Upd IN FreightMov-File ;  
REFERENCES: MsgCd-Ref IN MsgCd-Tbl ;  
REFERENCES: FreightMov-CarREFAMNoncfm-Ref IN FreightMov-File ;  
REFERENCES: AssetRqmt IN AssetRqmt-File ;  
REFERENCES: VehStopPt-Cancel-Ref IN VehStopPt-File ;  
RESPONSIBLE PROBLEM DEFINER IS:  
          'TACCS-LOB FREIGHT GROUP' ;

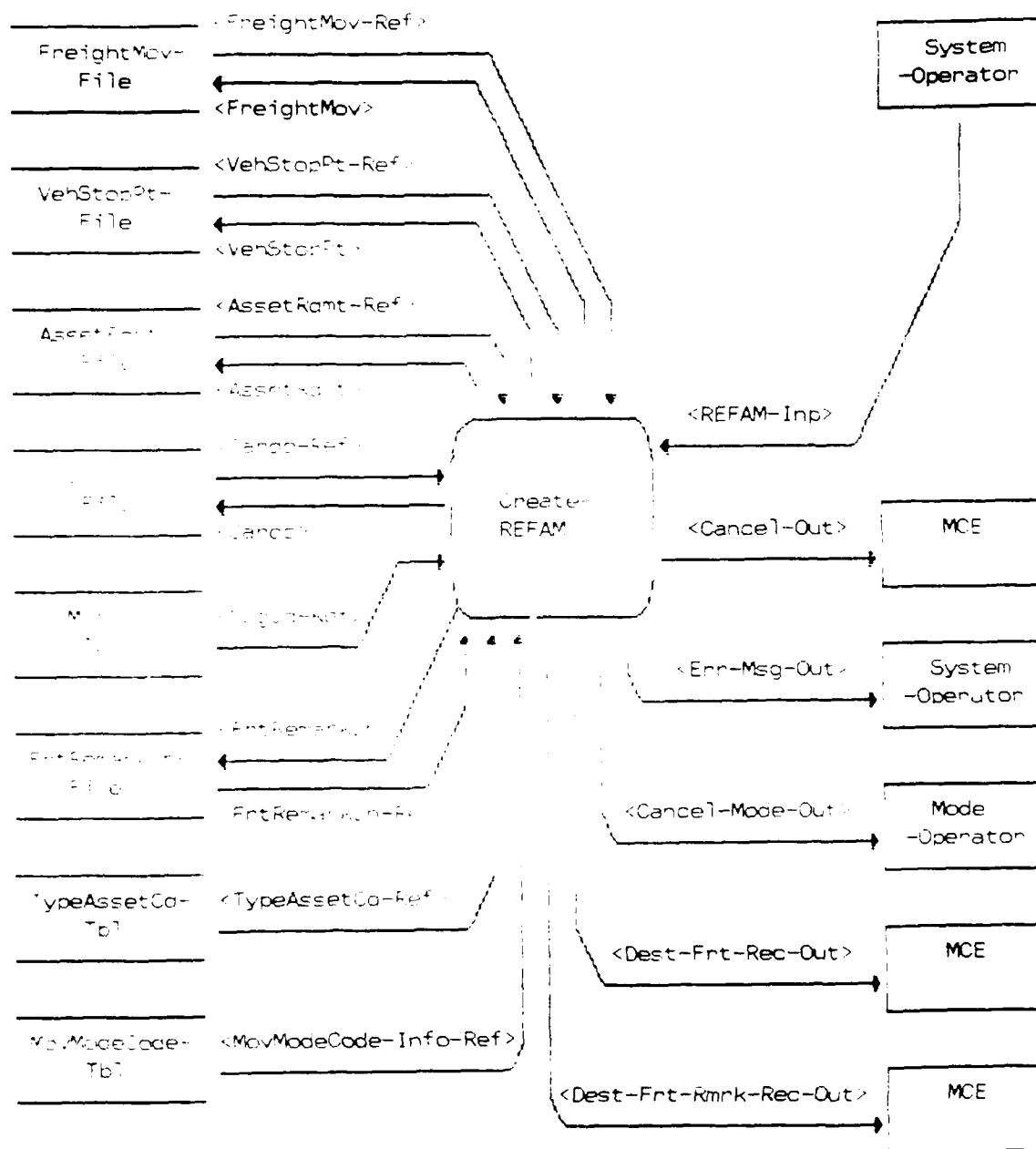


Figure 3. Create-REFAM

```
6      *DEFINE PROCESS                                Create-REFAM ;
```

DESCRIPTION;

Create REFAM.

This process creates a new freight record in the database using data from the old freight record, anotates the old freight record with an "R" for reporting purposes and notifies all MCEs involved of the changes using transaction formats FRC, FR2 and UPC. Mode operator will be notified by message of cancellation.

NOTE: New freight record will correspond to old freight record to maintain intergrating between database records.

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:

```
Cancel-Mode-Out ,
Err-Msg-Out ,
Dest-Frt-Rmrk-Rec-Out ,
Dest-Frt-Rec-Out ,
Cancel-Out ;
```

## RECEIVES:

REFAM-Inf ;

PART OF: Create-Comt-Change ;

PROCEDURE:

- ```

1.  ACCESS:      Thru Menu Selection "Create REFAM".
    ENTER:       TMRPrefix.
    READ:        FreightMov File for Match.
    IF MATCH:
        POST:    "R" TO CanREFAMNoncfm.
    IF UNMATCHED: Display Error Message.
2.  ENTER:       Serial Number (New).
    ENTER:       ModeCode (New).
    USE:         Data elements from old freight to create a
                New Freight Record.
3.  CREATE:      TMR (New).
    POST:        To XRefTMR in FreightMov File of old freight
                record.

```



POST:            Old TMR to XRefTMR of New Freight Record.  
;  
MAINTAINS:  
    AssetRqmt-File ;  
MAINTAINS:  
    FreightMov-File ;  
MAINTAINS:  
    FrtRemarkLn-File ;  
MAINTAINS:  
    VehStopPt-File ;  
EMPLOYS:  
    MsgCd-Tbl ,  
    TypeAssetCd-Tbl ;  
MODIFIES:        AssetRqmt IN AssetRqmt-File ;  
MODIFIES:        FrtRemarkLn IN FrtRemarkLn-File ;  
MODIFIES:        VehStopPt IN VehStopPt-File ;  
MODIFIES:        FreightMov IN FreightMov-File ;  
REFERENCES:      FreightMov-Ref IN FreightMov-File ;  
REFERENCES:      VehStopPt IN VehStopPt-File ;  
REFERENCES:      AssetRqmt IN AssetRqmt-File ;  
REFERENCES:      MsgCd-Ref IN MsgCd-Tbl ;  
REFERENCES:      FrtRemarkLn IN FrtRemarkLn-File ;  
REFERENCES:      TypeAssetCd-Ref IN TypeAssetCd-Tbl ;  
RESPONSIBLE PROBLEM DEFINER IS:  
    'TACCS-LOB FREIGHT GROUP' ;

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7

```
*DEFINE PROCESS
```

Maint-Origin-Frt-Comt ;

DESCRIPTION;

**Maintain Origin Freight Commitment.**

This process allows the user to modify, update, query, print and maintain origin remarks for origin freight commitments.

• 3

KEYWORD IS: 'Freight' ,

SUBPART IS:       Print-Frt-Data ,  
                      Query-CMM-Trans ,  
                      Query-Frt-Rec ,  
                      Update-Origin-Frt-Rec ,  
                      Maint-Frt-Rec-Rmrk ,  
                      Sel-Rec-Xmit ;

PART OF: Maint-Origin-Frt-Data ;

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```

8      *DEFINE PROCESS                                Print-Frt-Data ;
      DESCRIPTION;
Print Freight Data.
This proces allows the user to print incoming messages.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      SUBPART IS:      Print-Incoming-Msg ,
                      Print-Frt-Rec ;
      PART OF:         Maint-Origen-Frt-Comt ;

```

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```

9      *DEFINE PROCESS                                Print-Incoming-Msg ;
      DESCRIPTION;
Print Incoming Message.
This process allows the user to print incoming messages.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      PART OF:         Print-Frt-Data ;

```

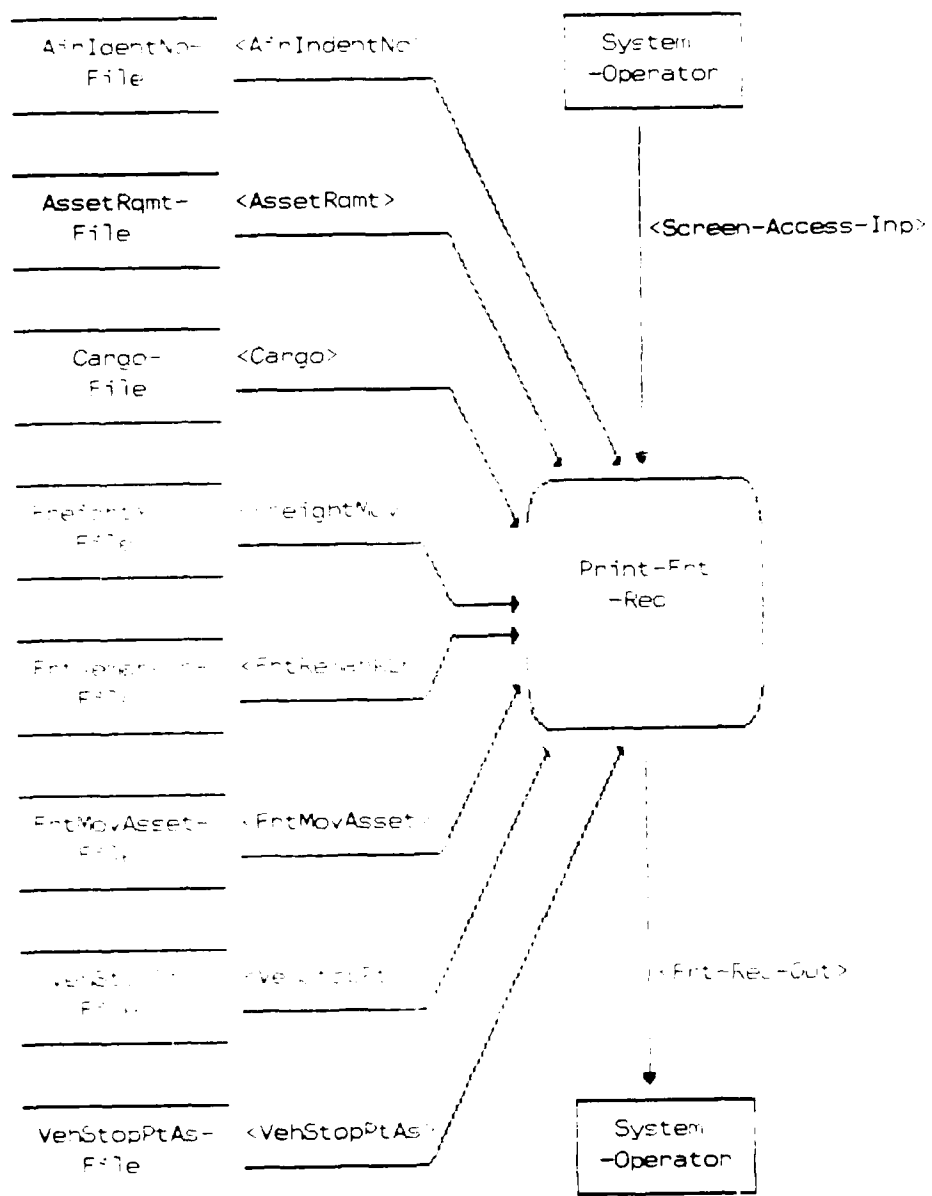


Figure 4. Print-Ent-Rec



```
10  *DEFINE PROCESS                                Print-Frt-Rec ;
      DESCRIPTION;
Print Freight Record.
This is a process which allows the user to identify by TMR prefix(s)
the commitment that needs to be printed in a origin freight record
format.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATES:
          Frt-Rec-Out ;
      RECEIVES:
          Screen-Access-Inp ;
      PART OF:      Print-Frt-Data ;
      PROCEDURE;

1.  ENTER:      TMR(s) (TMRPrefix and StpSeqNo).

2.  SELECT:      Freight Record on TMRPrefix and StpSeqNo for
                  a single stop record with its remarks only.

3.  SELECT:      Freight Record on TMRPrefix for all stops of a
                  TMR record. Only stop remarks and mode remarks
                  will be selected.
          IF:      TMR is selected
          THEN:
              PRINT:  Stops in StpSeqNo order.

4.  FORMAT:      Outbound Freight Record.
;
      EMPLOYS:
          AirIdentNo-File ,
          AssetRqmt-File ,
          FreightMov-File ,
          FrtRemarkLn-File ,
          FrtMovAsset-File ,
          VehStopPt-File ,
          VehStopPtAs-File ;
      REFERENCES:  AssetRqmt IN AssetRqmt-File ;
      REFERENCES:  FrtRemarkLn IN FrtRemarkLn-File ;
      REFERENCES:  FrtMovAsset IN FrtMovAsset-File ;
      REFERENCES:  VehStopPtAs IN VehStopPtAs-File ;
      REFERENCES:  AirIdentNo IN AirIdentNo-File ;
      REFERENCES:  VehStopPt IN VehStopPt-File ;
      REFERENCES:  FreightMov IN FreightMov-File ;
```

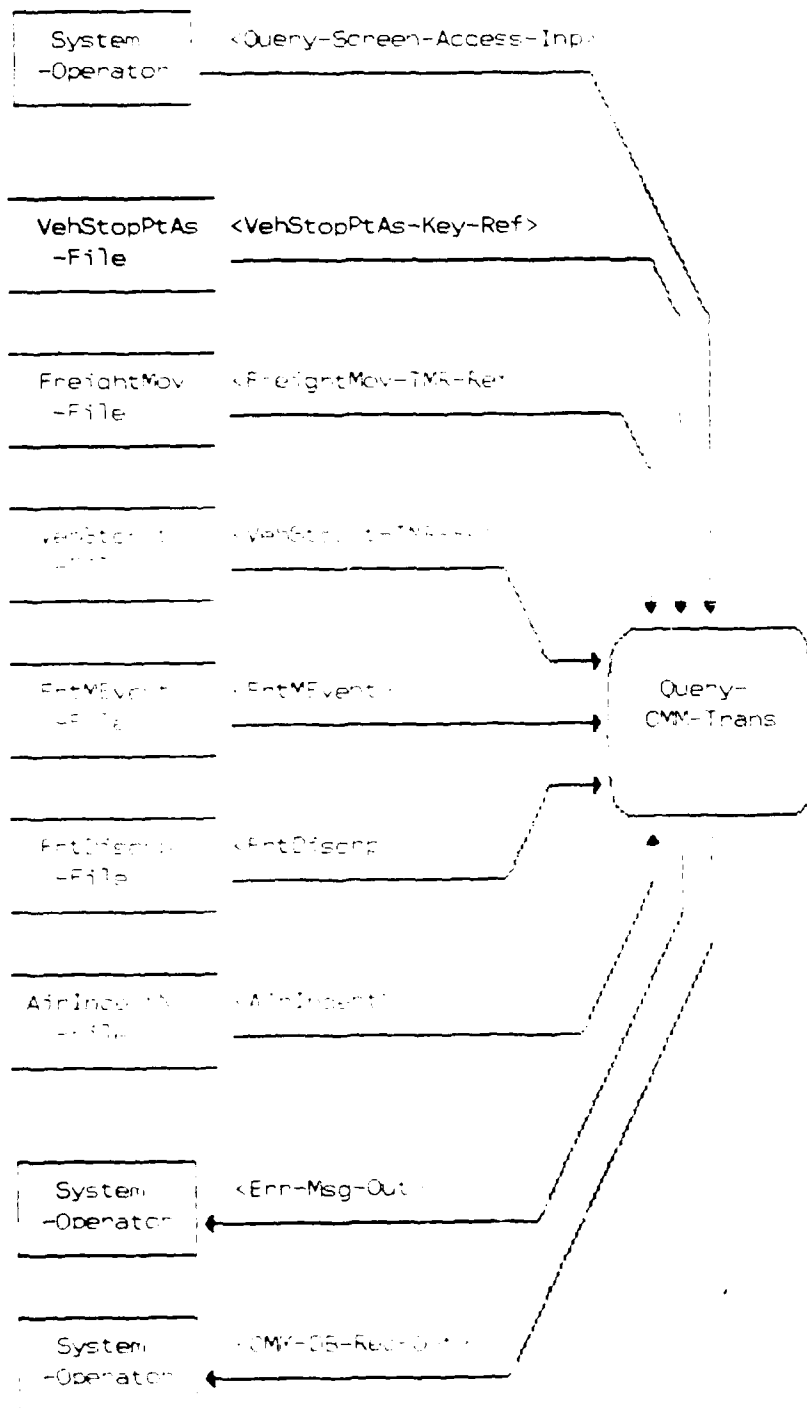


Figure 5. Query-CMM-Trans

```
11  *DEFINE PROCESS                                Query-CMM-Trans ;
      DESCRIPTION;
Query CMM Transactions.
This process accesses the data contained in the FrtMEvent File,
Frtdisgrp File and AirIdentNo File and produces a screen image of a
specific record. This process is accessed by menu selection of query CMM
transaction and entering the TMR of the record you wish to view.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATES:
          CMM-DB-Rec-Out ,
          Err-Msg-Out ;
      RECEIVES:
          Query-Screen-Access-Inp ;
      PART OF:      Maint-Origin-Frt-Comt ;
      PROCEDURE;

1.  SELECT:      Query CMM Transactions.

2.  ACCEPT:      Query-Screen-Access-Inp.
                  System operator will enter TMR on input screen.
      IF:
                  TMR not known, the "HELP" key maybe depressed
                  which will produce a scrollable screen with all
                  TMRs on file.

3.      IF:
UNMATCHED:
      GENERATE:      Err-Msg "No TMR Info Exists for TMR Entered".

4.      IF:
MATCHED:
      GET:      TIN from VehStopPtAs File.
      GET:      MovEvtCd
                  EvntTy
                  EvntDte
                  NewTyCarrCd
                  NewModeMethShpmtCd
                  NewTyMovNoCd
                  NewTMR
                  NewTIN,
                  NewEvtLoc
                  NewFWTNo
                  PstDte
                  TCN
                  RespCd
                  ModeMethShpmtCd
                  PrtCd
                  EvtLoc From the FrtMEvent File using TMRPrefix,
```

StpSeqNo, MovEvtCd, EvntTy, and TIN.  
GET:    DiscrpTCN  
          DiscrpCd  
          DiscrpPc   From FrtDiscrp File, using TMRPrefix,  
                      StpSeqNo, TIN, MovEvtCd, EvntTy,  
                      DiscrpTCN and DiscrpCd.  
GET:    USAFSerNo  
          TrkManRefCd  
          DteCgoTrf   From AirIdentNo File using TMRPrefix,  
                      StpSeqNo, USAFSerNo, and TrkManRefCd.

5.   DISPLAY:       CMM-DB-Rec-Out to screen.

6.   END PROCESS;

      EMPLOYS:

          VehStopPtAs-File ,  
          FreightMov-File ,  
          VehStopPt-File ,  
          FrtMEvent-File ,  
          FrtDiscrp-File ,  
          AirIdentNo-File ;

REFERENCES:   VehStopPtAs-Key-Ref IN VehStopPtAs-File ;

REFERENCES:   VehStopPt-TMR-Ref IN VehStopPt-File ;

REFERENCES:   FrtDiscrp IN FrtDiscrp-File ;

REFERENCES:   FreightMov-TMR-Ref IN FreightMov-File ;

REFERENCES:   AirIdentNo IN AirIdentNo-File ;

REFERENCES:   FrtMEvent IN FrtMEvent-File ;

RESPONSIBLE PROBLEM DEFINER IS:

          'TACCS-LOB FREIGHT GROUP' ;

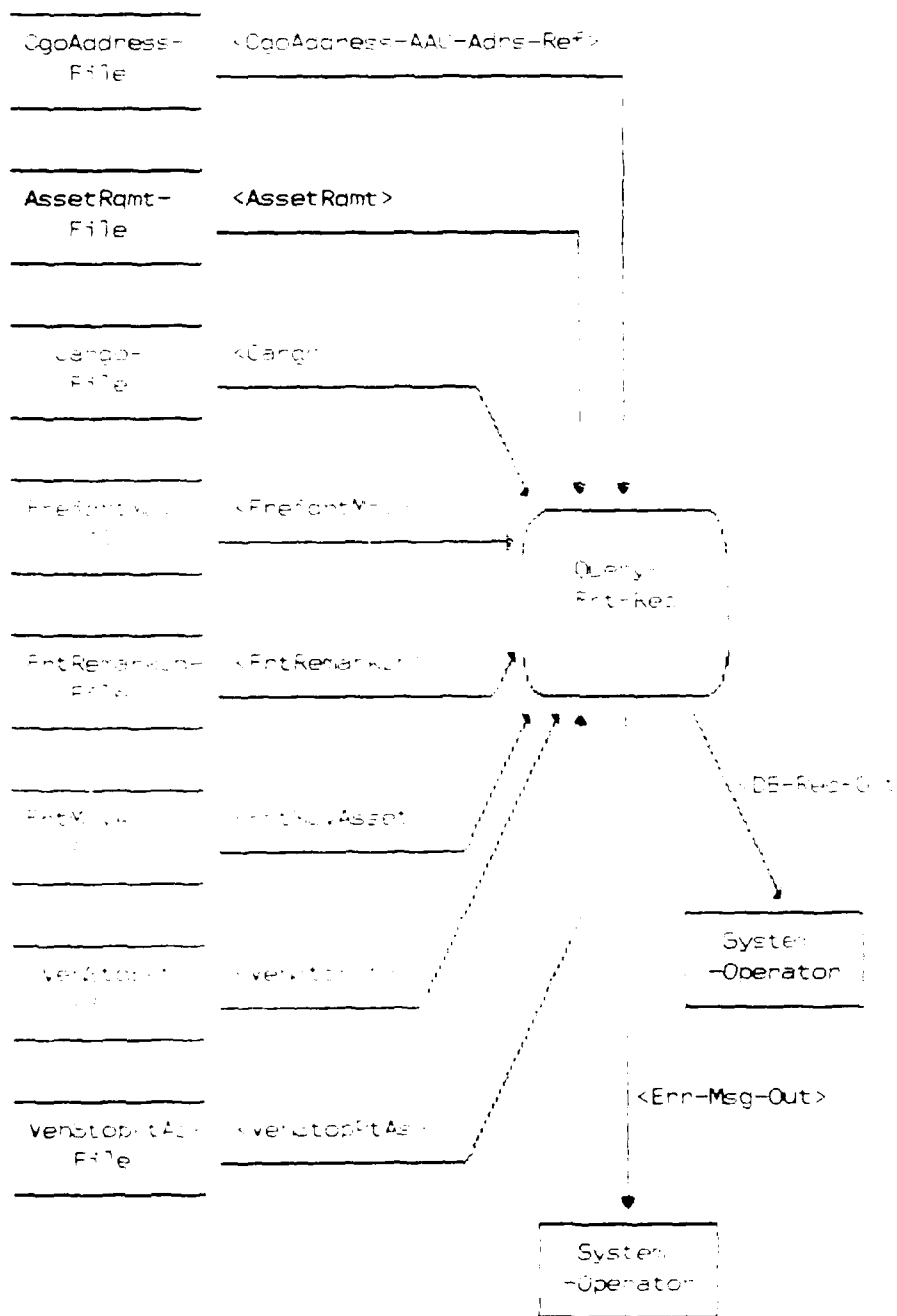


Figure 6. Query-Frt-Rec

12 \*DEFINE PROCESS

Query-Frt-Rec ;

DESCRIPTION;

Query Freight Record.

This process accesses the data contained in the freight database files and produces a screen image of a specific record. This process is accessed by menu selection of query freight record and entering the TMR of the record you wish to view.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:

Err-Msg-Out ,  
DB-Rec-Out ;

PART OF: Maint-Origin-Frt-Comt ;

PROCEDURE:

1. SELECT: Query-Frt-Rec from menu.

2. ACCEPT: Query-Screen-Access-Inp.

System Operator will enter TMR on input screen.

IF: TMR is not known, the "HELP" key may be depressed which will produce a scrollable screen with all TMRs on file.

3. IF UNMATCHED:  
GENERATE: Err-Msg "No TMR information exist for the TMR entered".

4. IF MATCHED:  
GET: MarCredNo,  
DTGMovBidRec,  
DTGMovBidFwd,  
DTGMarCredFwd,  
ComlConNo,  
ComlCarrNme,  
DteRecCreat,  
VoyDocuNoFltNo,  
DteLstUpdFrt,  
ReqDTG,  
ReqNme,  
ReqUnit,  
DTGComtFwd,  
CanREFAMNoncfm,  
FWTGBlNo,  
ComlCst,  
MilCst,

ManStaCd,  
Bckld,  
ActlCst,  
ReqLoadDte,  
ReqPullDte,  
ExprtClncReqCd,  
ExprtClncNo,  
XRefTMRPrefix,  
Consignor,  
SpotLimitCd,  
HwyClncRqmtCd,  
CarrNme,  
CstFvrblCd,  
ReqSpotDte from FreightMov-File using TMRPrefix.

GET: RDD,  
Wt,  
Pc,  
Cu,  
Lgth,  
Wdth,  
Ht,  
PalletQty,  
TopNetQty,  
SideNetQty,  
ChainQty,  
StrapQty,  
DeviceQty,  
DunnageQty,  
CmdtyCd,  
Consignee from VehStopPt-File using TMRPrefix  
and StpSeqNo.

GET: TIN,  
ChDte,  
ArrDte,  
RelDte,  
DprtDte,  
ArrTime,  
RelTime,  
DprtTime,  
ChCd from VehStopPtAs-File using TMRPrefix and  
StpSeqNo.

GET: CgoSeqNo,  
PrimeTCN,  
CgoDescr,  
OrdnNo from Cargo-File using TMRPrefix and  
StpSeqNo.

GET: TyAsCd,  
AsQty from AssetRqmt-File using TMRPrefix.

GET: RmrkLineNo,  
FrtRmrk from FrtRemarkLn-File using TMRPrefix  
and StpSeqNo.

GET: ActlRelTime,  
ActlSpotDte,  
ActlLoadDte,  
ActlPullDte,  
ActlPullTime,  
OrigChDte,  
OrigChCd,  
ActlSpotTime from FrtMovAsset-File using TMRPrefix.

GET: 2 FSt,  
2 FBldgNo,  
2 FBrksKsrn,  
2 FCityRgn,  
2 FCnty,  
2 FPostCd,  
2 FAttn,  
2 FMCTCivTel,  
2 FMCTMilTel,  
2 FMCTPOC,  
2 FUDsg,  
2 FUDsgCont,  
2 CityGpCd from CgoAddress-File using ShipToAAC.

5. DISPLAY: DB-Rec-Output to screen.

6. END PROCESS.

;

EMPLOYS:

CgoAddress-File ,  
AssetRqmt-File ,  
FreightMov-File ,  
FrtRemarkLn-File ,  
FrtMovAsset-File ,  
VehStopPt-File ,  
VehStopPtAs-File ;

REFERENCES: AssetRqmt IN AssetRqmt-File ;  
REFERENCES: CgoAddress-AAC-Adrs-Ref IN CgoAddress-File ;  
REFERENCES: FrtRemarkLn IN FrtRemarkLn-File ;  
REFERENCES: FrtMovAsset IN FrtMovAsset-File ;  
REFERENCES: VehStopPtAs IN VehStopPtAs-File ;  
REFERENCES: VehStopPt IN VehStopPt-File ;



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REFERENCES: FreightMov IN FreightMov-File ;

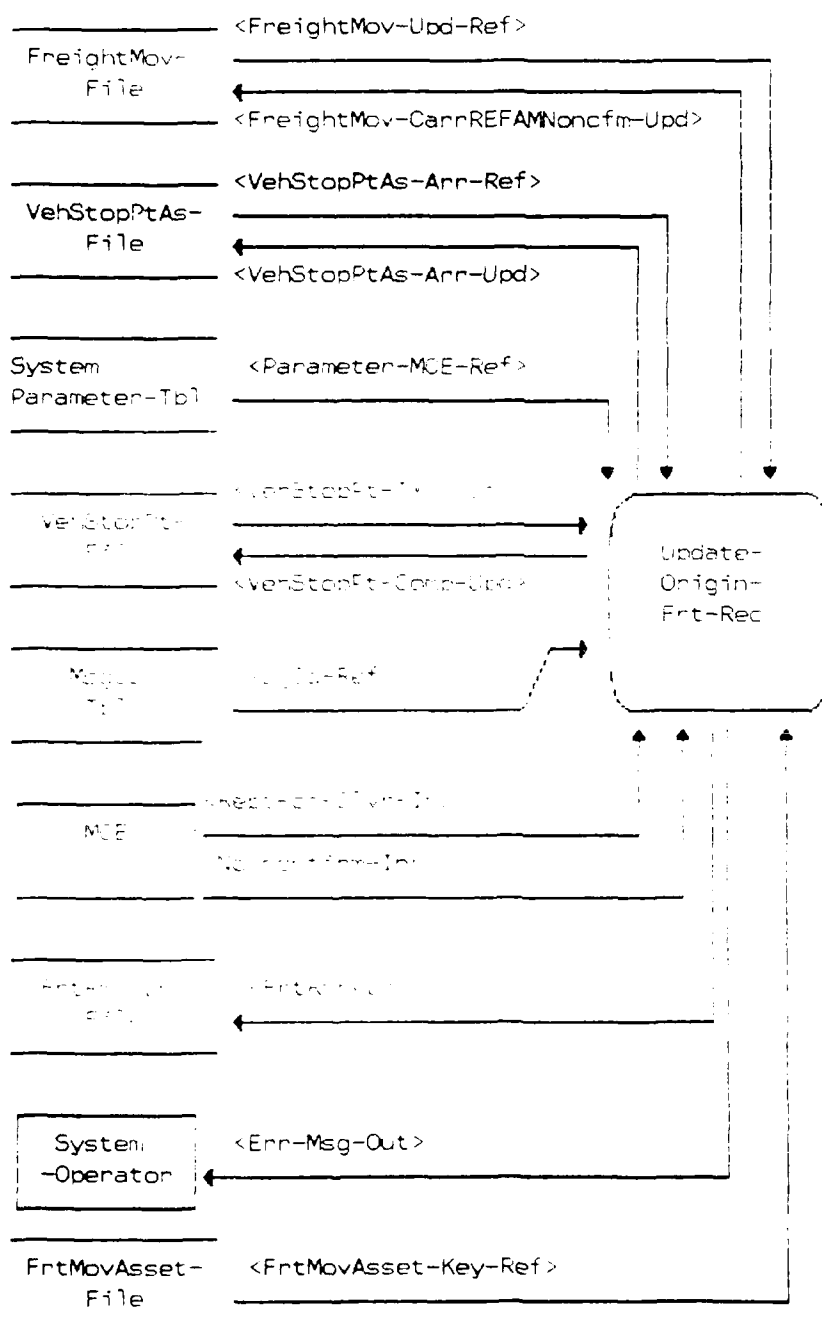


Figure 7. Update-Origin-Frt-Rec

13 \*DEFINE PROCESS  
DESCRIPTION;

Update-Origin-Frt-Rec ;

Update Origin Freight Record.

This process allows the origin to receive message code ID transactions, validate data elements and update the database with the following type transactions: (1) Report of arrival - this reports the arrival of an asset at the destination/stop. (2) Report-of departure - this reports the departure of the asset from the destination/stop. This process receives report of delivery input in "ROD" format and change to the report of delivery in "COD" format and posts the database. This process receives a "NCF" transaction, post an "N" to the FreightMov File and prints a freight record.

NOTE: These transactions are generated by a destination/stop point MCT utilizing the Update Database from Form65 process.

Selection Criteria:

1. Validate TMRPrefix and StpSeqNo in VehStopPt.
2. If Valid, Validate data elements and create/update VehstopPtAs File.

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:

Err-Msg-Out ;

RECEIVES:

Rept-of-Dlvr-Inp ,

Nonconfirm-Inp ;

PART OF: Maint-Origin-Frt-Comt ;

MAINTAINS:

FreightMov-File ;

MAINTAINS:

VehStopPt-File ;

MAINTAINS:

VehStopPtAs-File ;

UPDATES:

FrtRemarkLn-File ;

EMPLOYS:

System-Parameter-Tbl ,

MsgCd-Tbl ;

ADDS: FrtRemarkLn TO FrtRemarkLn-File ;

MODIFIES: VehStopPtAs-Arr-Upd IN VehStopPtAs-File ;

MODIFIES: FreightMov-CarREFAMNoncfm-Upd IN FreightMov-File ;

MODIFIES: VehStopPt-Comp-Upd IN VehStopPt-File ;

REFERENCES: MsgCd-Ref IN MsgCd-Tbl ;

REFERENCES: Parameter-MCE-Ref IN System-Parameter-Tbl ;

REFERENCES: VehStopPt-TMR-Ref IN VehStopPt-File ;

REFERENCES: FreightMov-Upd-Ref IN FreightMov-File ;

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REFERENCES: VehStopPtAs-Arr-Ref IN VehStopPtAs-File ;  
REFERENCES: FrtMovAsset-Key-Ref IN FreightMovAsset-File ;  
RESPONSIBLE PROBLEM DEFINER IS:  
          'TACCS-LOB FREIGHT GROUP' ;

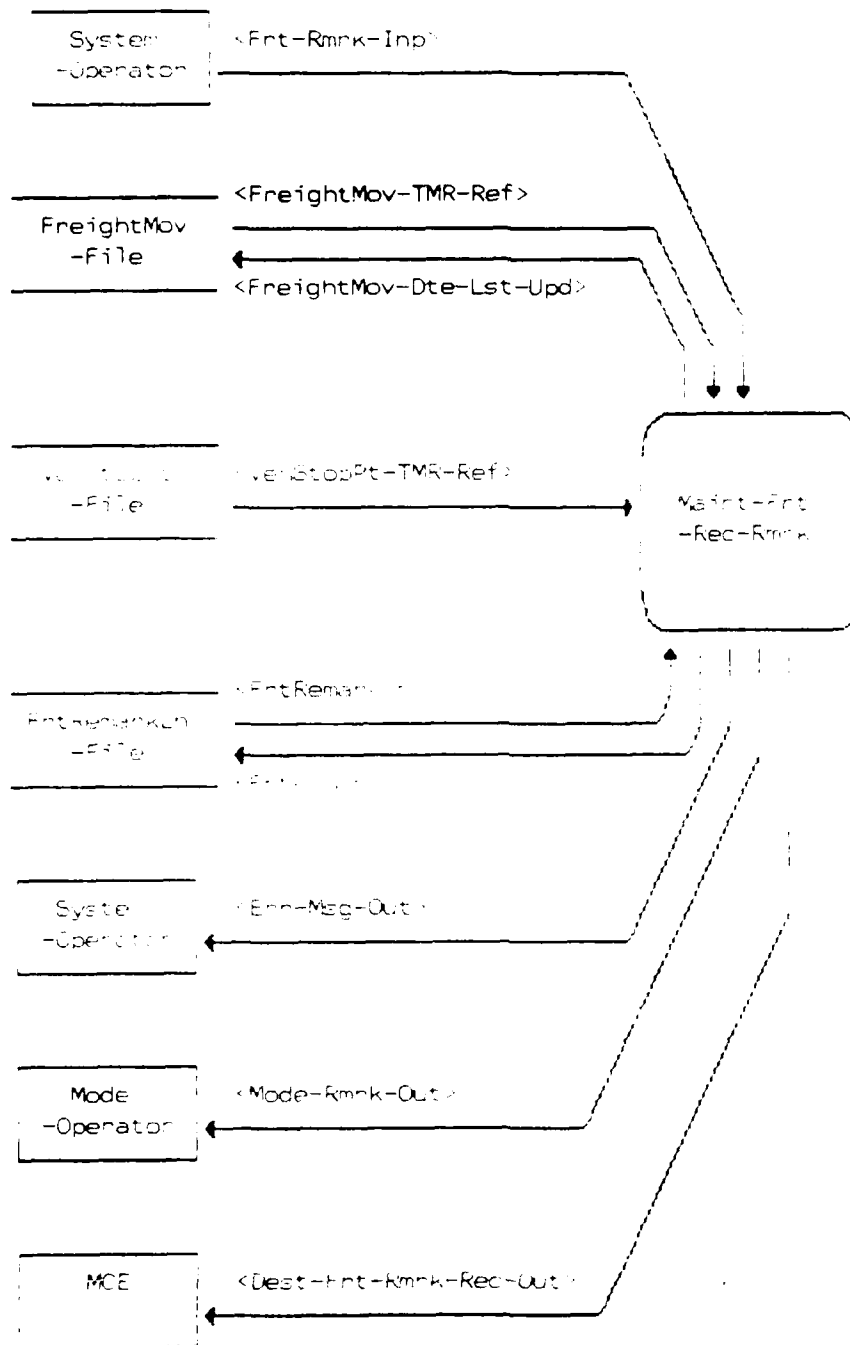


Figure 8. Maint-Fnt-Rec-Rmnk

14 \*DEFINE PROCESS

Maint-Frt-Rec-Rmrk ;

DESCRIPTION;

Maintain Freight Record Remark.

This process allows the user to change, add or delete freight record remarks in the database. There are three types of remarks contained in the database. Upon completion of user changes, adds or deletions, the process will produce appropriate outputs to the mode operator and/or destination MCEs. In house remarks stay in the database and are not produced as outputs, except as a printed copy if needed.

ASSUMPTION: 3 Types of remarks.

1. Remarks that go to mode.
2. Remarks that go to DestMCE.
3. In-house remarks.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:

Err-Msg-Out ,  
Mode-Rmrk-Out ,  
Dest-Frt-Rmrk-Rec-Out ;

RECEIVES:

Frt-Rmrk-Inp ,

PART OF: Maint-Origin-Frt-Comt ;

PROCEDURE;

1. ENTER: TMRPrefix and StpSeqNo.  
IF: Mode remarks  
ENTER: "I" for StpSeqNo.  
  
IF: DestMCE remarks  
ENTER: A valid StpSeqNo for a record in the VehStopPt  
File.  
  
IF: In-house remarks  
ENTER: "O" for StpSeqNo.

VALIDATE: TMRPrefix in FreightMov-File

IF UNMATCHED:

DISPLAY: Err Msg and Err Diag.

IF MATCHED:

ENTER: FrtRmrk and  
POST: To FrtRemarkLn-File.

NOTE: If record previously transmitted, produce output transaction  
when Mode Remarks and Dest MCE Remarks are created only.

2. IF: Valid StpSeqNo  
PRODUCE: "FR2" transaction.  
  
IF: StpSeqNo = "I"  
PRODUCE: Msg to mode operator.  
IF: StpSeqNo = "O" no output.  
;  
MAINTAINS:  
FreightMov-File ;  
MAINTAINS:  
FrtRemarkLn-File ;  
EMPLOYS:  
VehStopPt-File ;  
ADDS: FreightMov-Dte-Lst-Upd TO FreightMov-File ;  
ADDS: FrtRemarkLn TO FrtRemarkLn-File ;  
REFERENCES: VehStopPt-TMR-Ref IN VehStopPt-File ;  
REFERENCES: FrtRemarkLn IN FrtRemarkLn-File ;  
REFERENCES: FreightMov-TMR-Ref IN FreightMov-File ;  
REMOVES: FrtRemarkLn FROM FrtRemarkLn-File ;

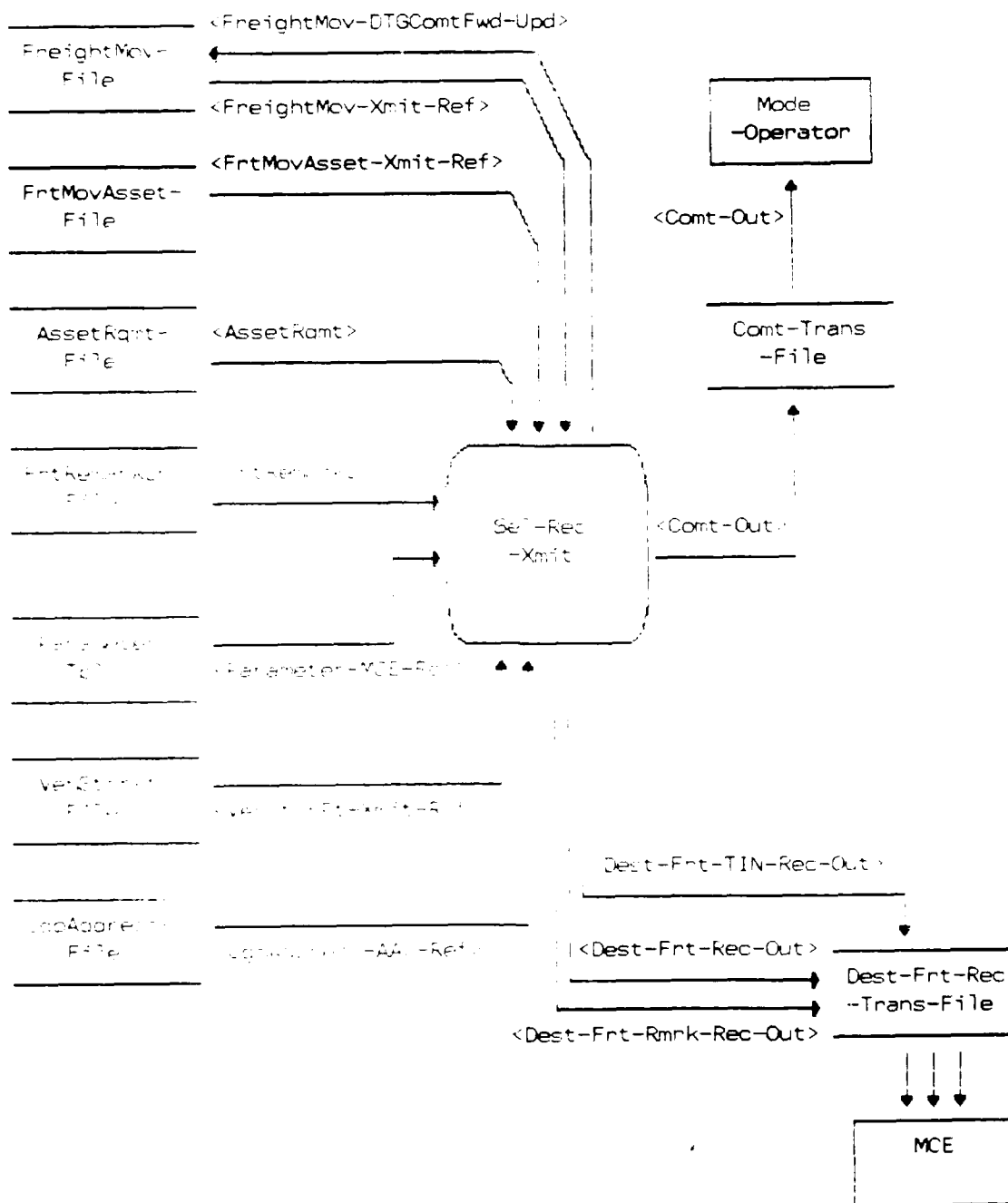


Figure 9. Sel-Rec-Xmit



15 \*DEFINE PROCESS

Sel-Rec-Xmit ;

DESCRIPTION;

Select Record for Transmit.

This process allows the selection of records from the database to be transmitted to the mode operator, destination MCT and pre-determined MCEs based on mode codes, special interest codes or type asset. Records will have to be formatted for TACCS users and non TACCS users. When records are transmitted the DB records will be updated. Records to be transmitted will be collected in two transaction files, one for mode and the other for MCEs.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:

Comt-Out ,  
Dest-Frt-Rmrk-Rec-Out ,  
Dest-Frt-Rec-Out ,  
Dest-Frt-TIN-Rec-Out ;

PART OF: Maint-Origin-Frt-Comt ;  
PROCEDURE;

The system operator will access this process by making a menu selection of Select Records for transmit.

Select records for transmit will have the following selections:

1. 37th Trans Commitments
2. Heavylift Commitments
3. Ammo Commitments
4. Corp Commitments
5. Destination MCT Records
6. Retransmit
7. Transmit All
8. POL Commitments (TBD)
9. Reefer Commitments (TBD)
10. (TBD)

Selection Criteria:

All Records Selected - 1st position of TMR must equal MCEPrefix in Parameter Table.

1. 37th Trans Commitment

-----

All records with ModeCd "I" and "D", except when ModeCd = "I" and 1st position of SpIntCd equals to "H" or "E": or ModeCd = "I" and CommodityCd = Ammo or Explosive codes in Commodity Table or ModeCd "I" and TypeAsCd equals to "T4", "T9", "TH", "HL", or "LB".

2/3. HL/Ammo Commitments  
-----

All other commitments which do not go to 37th when  
ModeCd is "I".

NOTE: When Heavylift Assets used, create message information  
to Mannheim MCT.

4. Corp Commitments  
-----

When ModeCd = "M", transmit to V Corp.

When ModeCd = "Q", transmit to VII Corp.

5. Destination MCT Records  
-----

ALL COMMITMENTS will be sent. Selection of destination  
is made by 7th position of TMR for addressee.

6. Retransmit  
-----

Selection by TMR number, addresses to be selected  
by the user.

7. Transmit ALL  
-----

Select all records where DTGComtFwd in FreightMov,  
Value = "Blank".

8. POL Commitments  
-----

Selected by CommodityCd (TBD).

9. Reefer Commitments  
-----

Selected by TyAsCd (TBD).

10. (TBD)...

When records are selected they will be collected in their respective  
transaction files.

;  
MAINTAINS:  
    FreightMov-File ;  
UPDATES:  
    Comt-Trans-File ;  
UPDATES:  
    Dest-Frt-Rec-Trans-File ;  
EMPLOYS:  
    AssetRqmt-File ,  
    FrtMovAsset-File ,  
    FrtRemarkLn-File ,  
    System-Parameter-Tbl ,  
    VehStopPt-File ,  
    CgoAddress-File ;  
MODIFIES:    FreightMov-DTGComtFwd-Upd IN FreightMov-File ;  
REFERENCES:    FreightMov-Xmit-Ref IN FreightMov-File ;  
REFERENCES:    Parameter-MCE-Ref IN System-Parameter-Tbl ;  
REFERENCES:    AssetRqmt IN AssetRqmt-File ;  
REFERENCES:    FrtRemarkLn IN FrtRemarkLn-File ;  
REFERENCES:    VehStopPt-Xmit-Ref IN VehStopPt-File ;  
REFERENCES:    FrtMovAsset-Xmit-Ref IN FrtMovAsset-File ;  
REFERENCES:    CgoAddress-AAC-Ref IN CgoAddress-File ;

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Maint-Spot-Limit-Cal ;

DESCRIPTION;

Maintain Spot Limit Calendar.

This process receives the Military Highway Asset

Forecast Input, creates/updates the Spot Limit File and allows the Spot Limit Calendar to be viewed (Query) printed or deleted.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:

Spot-Limit-Cal-Out ;

RECEIVES:

Access-Spot-Limit-Inp ,

Mil-Hwy-Asset-Forecast-Inp ;

```

SUBPART IS:      Update-Spot-Limit-Cal ;
                  Delete-Spot-Limit-Cal ;
                  Query-Spot-Limit-Cal ;
                  Print-Spot-Limit-Cal ;
PART OF:         Maint-Origin-Frt-Data ;

```

Print-Spot-Limit-Cal ;

PART OF :

Maint-Origin-Frt-Data ;

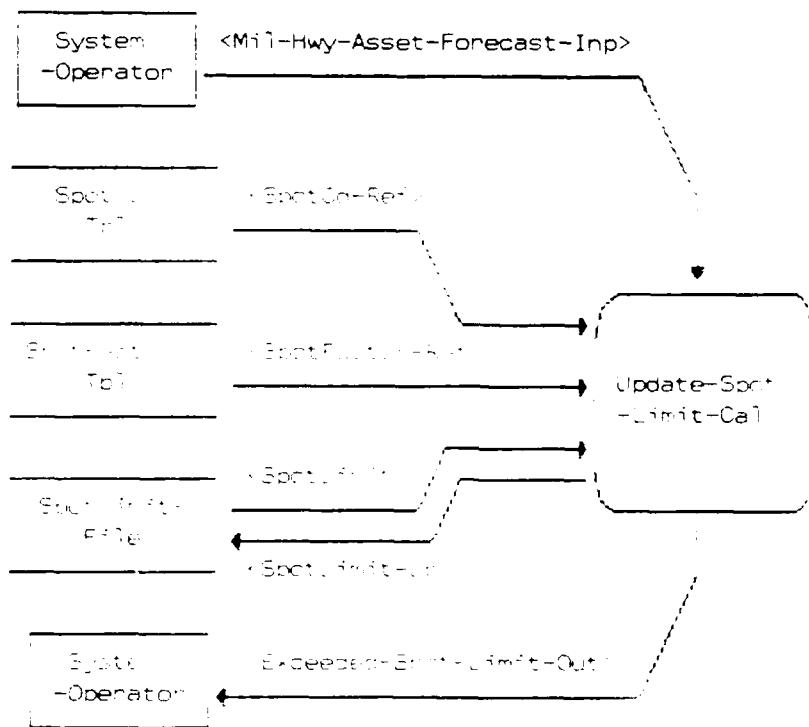


Figure 10. Update-Spot-Limit-Cal

```
17  *DEFINE PROCESS                                Update-Spot-Limit-Cal ;
```

DESCRIPTION;  
Update Spot Limit Calendar.  
This process receives the military highway asset forecast input  
and updates the spot limit file.

```

;
KEYWORD IS:      'Freight' ,
                'LOB' ;
GENERATES:
    Exceeded-Spot-Limit-Out ;
RECEIVES:
    Mil-Hwy-Asset-Forecast-Inp ;
PART OF:      Maint-Spot-Limit-Cal ;
PROCEDURE;

```

- ```

1.  ACCEPT:  MilHwyAssetForecastInp
2.  EDIT DATES
3.  VALIDATE:

```

- a. SpotLimitCd using SpotCd Tbl

(1) IF UNMATCHED: Create Error Message: "Invalid Spot Limit Code. Depress the HELP key for a listing of valid spot limit codes and descriptions."

(2) Enter corrected Spot Limit Code.

- b. IF MATCHED go to Para 4.

- #### 4. Access Spot Limit File.

- ```

a. GET SpotLimit from Spot Limit file using SpotLimitCd and
ReqSpotDte.

```

- (1). IF SPOT LIMIT EXIST:

- (a). UPDATE AuthzdSpots and SpotFactorCd USING Input.

- (b). GENERATE RmnSpots by subtracting ReqSpotQty from AuthzdSpots.

(c). IF RmnSpots equal a negative (-) number create error msg/  
diag to terminal operator "Authorized Spots have been exceeded for Spot  
Limit Code and Spot Date indicated. Coordinate with the mode operator  
for additional spots or REFAM/Change of previously submitted  
commitments".

(d). GET SpotLimitCdDescr from SpotCd Tbl using SpotLimitCd which has been exceeded.

(e). GET SpotFactorCdDescr from SpotFactor Tbl using SpotFactorCd which has been exceeded.

(f). DISPLAY ExceededSpotLimitOutput.

(g). IF RmnSpots equal a zero (0) or positive (+) number post elements ReqSpotDte, SpotLimitCd, AuthzdSpots and SpotFactorCd to Spot Limit File.

(2). IF SPOT LIMIT DOES NOT EXIST

(a). Create SpotLimit File using  
SpotLimitCd,  
ReqSpotDte,  
AuthzdSpots,  
SpotFactorCd:

Repeat process for each SpotLimitCd and ReqSpotDte on the input document  
. END PROCESS.

;

MAINTAINS:

SpotLimit-File ;

EMPLOYS:

SpotCd-Tbl ,

SpotFactor-Tbl ;

MODIFIES: SpotLimit-Upd IN SpotLimit-File ;

REFERENCES: SpotCd-Ref IN SpotCd-Tbl ;

REFERENCES: SpotFactor-Ref IN SpotFactor-Tbl ;

REFERENCES: SpotLimit IN SpotLimit-File ;



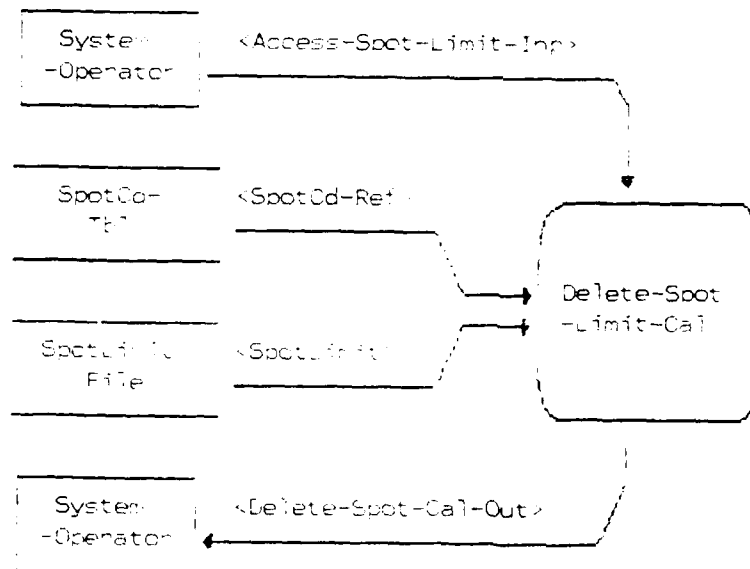


Figure 11. Delete-Spot-Limit-Cal

Delete-Spot-Limit-Cal :

Delete Spot Limit Calendar.

This process selects Spot Limit Calendars from the Spot Limit File to be removed from the active file and copied (hardcopy or floppy disk) for historical purposes. This process allows the user to purge the Spot Limit File of Spot Limit Calendars which have expired.

GENERATES:

Delete-Spot-Cal-Out :

RECEIVES:

Access-Spot-Limit-Inp :

PART OF: Maint-Spot-Limit-Cal :

PROCEDURE;

- 111-785

END PROCESS.

;

EMPLOYS:

SpotCd-Tbl ,

SpotLimit-File ;

REFERENCES: SpotCd-Ref IN SpotCd-Tbl ;

REMOVES: SpotLimit FROM SpotLimit-File ;

RESPONSIBLE PROBLEM DEFINER IS:

'TACCS-LOB FREIGHT GROUP' ;

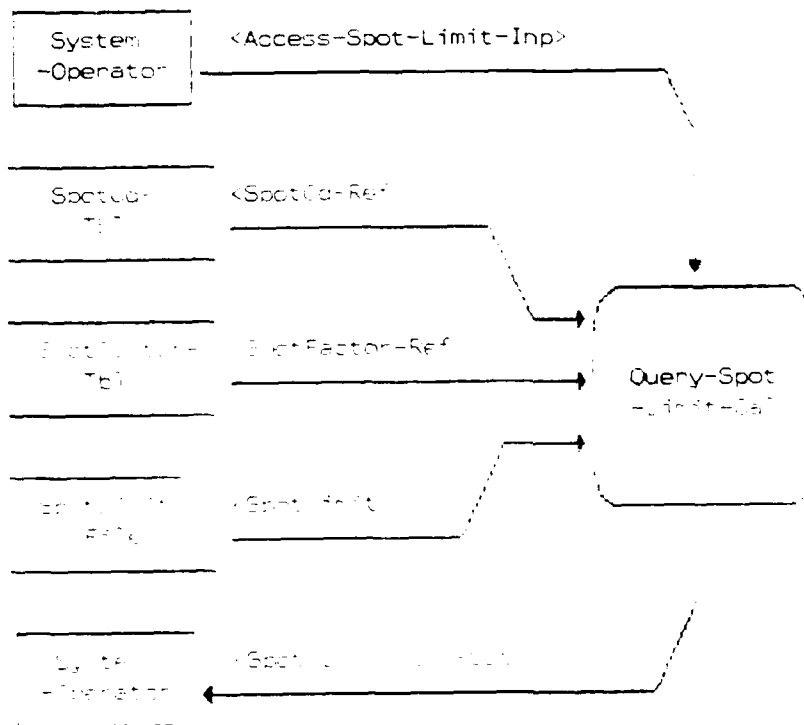


Figure 12. Query-Spot-Limit-Cal

19 \*DEFINE PROCESS Query-Spot-Limit-Cal ;  
DESCRIPTION;  
Query Spot Limit Calendar.  
This process uses the spot limit file to produce a screen  
image of spot limit calendar out based on user defined parameters.  
;  
KEYWORD IS: 'Freight' ,  
'LOB' ;  
GENERATES:  
Spot-Limit-Cal-Out ;  
RECEIVES:  
Access-Spot-Limit-Inp ;  
PART OF: Maint-Spot-Limit-Cal ;  
PROCEDURE;  
  
1. ACCEPT: Access Spot Limit Input.  
  
2. EDIT DATES:  
  
3. VALIDATE:  
SpotLimitCd using SpotCd-Tbl (if SpotLimitCd is  
entered).  
IF UNMATCHED: Create error message/diag "Spot Code entered is  
Invalid. Press HELP key for listing of Valid Spot  
Limit Codes".  
IF MATCHED: Go to para 4.  
  
4. ACCESS: Spot Limit File.  
GET: Spot Limit from Spot Limit File using ReqSpotDte  
(and SpotLimitCd if entered).  
IF UNMATCHED: Create error/diag "No Spot Limit Calendar exist  
for the date entered. Check date and try again."  
IF MATCHED:  
GET: SpotLimitCd,  
AuthzdSpots,  
SpotFactorCd,  
ReqSpotQty: from SpotLimit File using ReqSpotDte/  
SpotLimitCd.  
GET: SpotLimitCdDescr using SpotLimitCd from SpotCd  
Table.  
GET: SpotFactorCdDescr using SpotFactorCd from  
SpotFactor Table.  
  
5. GENERATE: RmnSpots by subtracting ReqSpotQty from  
AuthzdSpots.  
  
6. DISPLAY: Spot Limit Calendar Out to screen. Process  
must allow for additional pages to be viewed.

```
7. REPEAT:      Process for each ReqSpotDte/SpotLimitCd
                  entered.
END PROCESS:
;
EMPLOYS:
    SpotCd-Tbl ,
    SpotFactor-Tbl ,
    SpotLimit-File ;
REFERENCES:      SpotCd-Ref IN SpotCd-Tbl ;
REFERENCES:      SpotFactor-Ref IN SpotFactor-Tbl ;
REFERENCES:      SpotLimit IN SpotLimit-File ;
RESPONSIBLE PROBLEM DEFINER IS:
    'TACCS-LOB FREIGHT GROUP' ;
```

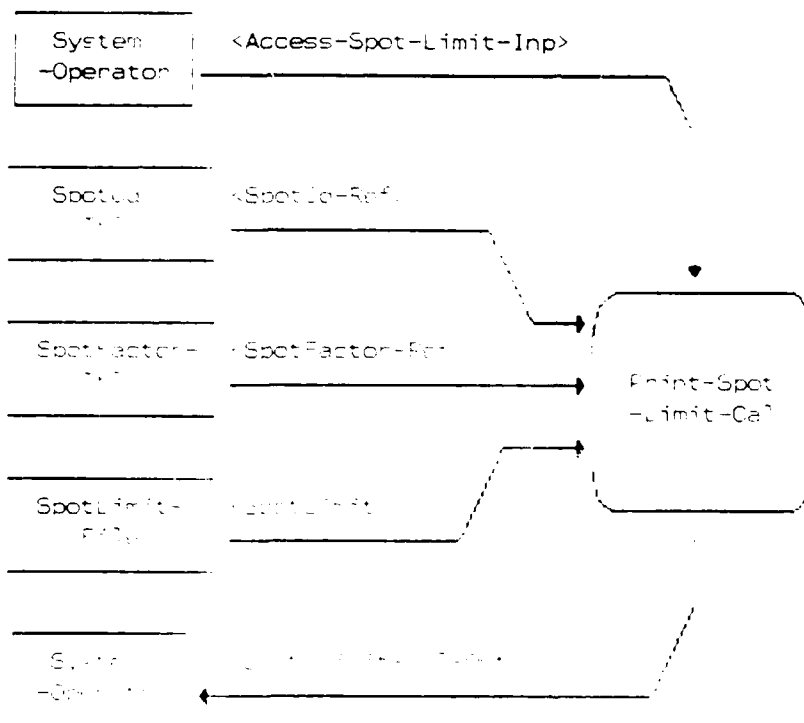


Figure 13. Print-Spot-Limit-Cal

```
20  *DEFINE PROCESS                                Print-Spot-Limit-Cal ;
      DESCRIPTION;
      Print Spot Limit Calendar.
      This process uses the spot limit file to produce a printed
      copy of spot limit calendar out.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATES:
          Spot-Limit-Cal-Out ;
      RECEIVES:
          Access-Spot-Limit-Inp ;
      PART OF:      Maint-Spot-Limit-Cal ;
      PROCEDURE;

1.  ACCEPT:      Access SpotLimit Input.
2.  EDIT DATES:
3.  VALIDATE:      SpotLimitCd using SpotCd-Tbl (if SpotLimitCd is
                    entered).
      IF UNMATCHED: Create error message/diag "Spot Code entered is
                    Invalid, Press the HELP key for listing of
                    valid Spot Limit Codes".
      IF MATCHED:  Go to para 4.

4.  ACCESS:      Spot Limit File.
      GET:      Spot Limit from Spot Limit File using ReqSpotDte
                    (and SpotLimitCd if entered).
      IF UNMATCHED: Create error message/diag "No Spot Limit Calendar
                    exist for the date entered. Check date and try
                    again".
      IF MATCH:
          GET:      SpotLimitCd,
                    AuthzdSpots,
                    SpotFactorCd,
                    ReqSpotQty: from SpotLimit File using
                    ReqSpotDte/SpotLimitCd.
          GET:      SpotLimitCdDescr using SpotLimitCd from SpotCd Tbl.
          GET:      SpotFactorCdDescr using SpotFactorCd from SpotFactor
                    Tbl.

5.  GENERATE:      RmnSpots by subtracting ReqSpotQty from AuthzdSpots.
6.  PRINT:      Spot Limit Calendar Out.
7.  REPEAT:      Process for each ReqSpotDte/SpotLimitCd entered.

END PROCESS.
      ;
```



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EMPLOYS:

SpotCd-Tbl ,  
SpotFactor-Tbl ,  
SpotLimit-File ;  
REFERENCES: SpotCd-Ref IN SpotCd-Tbl ;  
REFERENCES: SpotFactor-Ref IN SpotFactor-Tbl ;  
REFERENCES: SpotLimit IN SpotLimit-File ;  
RESPONSIBLE PROBLEM DEFINER IS:  
          'TACCS-LOB FREIGHT GROUP' ;

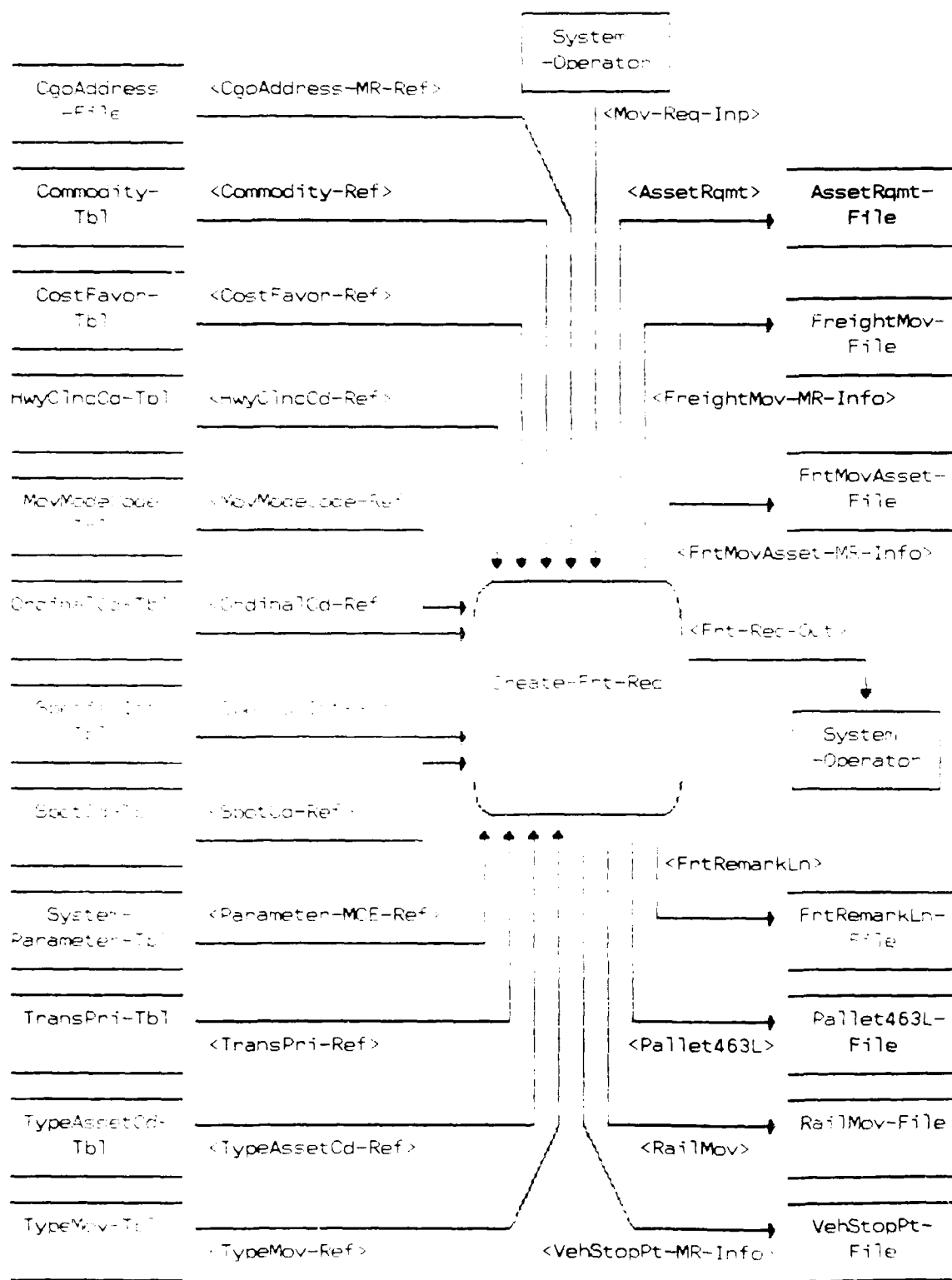


Figure 14. Create-Frt-Rec

21 \*DEFINE PROCESS

Create-Frt-Rec ;

DESCRIPTION;

Create Freight Record.

This process receives Movement Request Input and edits data at point of entry. This process will create a record in the database and will also provide a print function.

NOTE:

The sytem operator will access this process by making a menu selection of create freight record.

The 1st of 4 input screens will be displayed. This process will build a TMR number from data entered on this screen.

Data will be validated when entered. This process will update the freight database.

This process will allow system operator to select a print function for a freight record.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:  
Frt-Rec-Out ;

RECEIVES:  
Mov-Req-Inp ;

PART OF: Maint-Origin-Frt-Data ;  
PROCEDURE;

1. DISPLAY SCREEN:

ACCEPT and EDIT: TyMovCd.

VALIDATE: TyMovCd using TypeMove Table.

IF UNMATCHED:

DISPLAY: Error message "Invalid Type  
Move Code".

DEPRESS: The "HELP" key for a listing of valid  
TypeMove codes and descriptions.

NOTE: Default Value equal to "1" at MCTs and Default Value  
equal to "Blank" at at ATMCTs. Allow user to change  
defaults.

GET:       OriginMCEPrefix from System Parameter Table.

GENERATE:   OriginMCEPrefix and insert in  
            position 1 of TMR.

2.       GENERATE:   SerNo and insert in position 3-6 of TMR.

3.       ACCEPT and EDIT:  
            ReqSpotDte (R) and using system calendar function  
            determine MthCd and insert in position 2 of TMR.

4.       ACCEPT and EDIT:  
            StpSeqNo (R) and insert in position 8 of  
            TMR if valid.

VALIDATE:   StpSeqNo must equal S or A.  
            S = Single Stop  
            A = 1st Stop of Multistop

NOTE: When StpSeqNo = A, subsequent StpSeqNo I, O and S  
      are invalid. Z equals Final Stop.

5.       ACCEPT and EDIT:  
            SpIntCd (R) and insert in position 9-10 if  
            valid.

VALIDATE:   SpIntCd using SpecialInt table.

IF UNMATCHED: Display error message "Invalid Special  
              Interest Code".  
              Depress the HELP key for a listing of valid  
              special interest codes and descriptions.

SELECT and ENTER:       Corrected special interest code.

6.       ACCEPT and EDIT:  
            ModeCd (R) and insert in position 11 of TMR  
            if valid.

VALIDATE:   ModeCd using MovModeCode table.

IF UNMATCHED: Display error message "Invalid Mode  
              Code".  
              Depress the HELP key for a listing of  
              valid mode codes and descriptions.

- SELECT and ENTER:  
Corrected mode code.
7. ACCEPT and EDIT:  
TransPriCd (R) and insert in position 12 of  
TMR if valid.
- VALIDATE: TransPriCd using TransPri table.
- IF UNMATCHED: Display error message "Invalid Trans  
Priority Code".  
Depress the HELP key for a listing of  
valid Trans Priority Codes and  
descriptions.
- SELECT and ENTER:  
Corrected TransPriority Code.
8. ACCEPT and EDIT:  
AsQty (R).
9. ACCEPT and EDIT:  
TyAsCd (R).
- VALIDATE: TyAsCd using TypeAssetCd table.
- IF UNMATCHED: Display error message "Invalid Type  
Asset Code".  
Depress the HELP key for a listing of  
valid Type Asset Codes and descriptions.
- SELECT and ENTER:  
Corrected Type Asset Code.
10. ACCEPT and EDIT:  
Consignor (R).
- VALIDATE: Consignor using CgoAddress File (ShipToAAC).
- IF UNMATCHED: Display error message "Invalid DODAAC".  
Depress the HELP key for a listing of  
valid ShipToAAC and descriptions.
- SELECT and ENTER:  
Corrected DODAAC.
11. ACCEPT and EDIT:  
Consignee (R).

VALIDATE: Consignee using CgoAddress File (ShipToAAC).

GET: MCEPrefix from CgoAddress File of ShipToAAC with same value as Consignee.

GENERATE: DestMCEPrefix and insert in position 7 of TMR.

IF UNMATCHED: Display error message "Invalid DODAAC".  
Depress the HELP key for a listing of valid ShipToAAC and descriptions.

SELECT and ENTER:  
Corrected DODAAC.

12. DISPLAY: TMR

13. ACCEPT and EDIT:  
ReqloadDte (O).

VALIDATE: ReqLoadDte must be equal to or greater than ReqSpotDte.

14. ACCEPT and EDIT:  
ReqPulldte (R).

VALIDATE: ReqPulldte must be equal to or greater than ReqSpotDte and ReqLoadDte if filled.

15. ACCEPT and EDIT:  
RDD (R).

VALIDATE: RDD must be equal to or greater than ReqPulldte.

16. DISPLAY SCREEN 2:  
PERPETUATE TMR from screen 1.  
PERPETUATE: StpSeqNo from screen 1.  
PERPETUATE: Consignee from screen 1.

17. ACCEPT and EDIT:  
CmdtyCd (R).

VALIDATE: CmdtyCd using Commodity Table.

IF UNMATCHED: Display error message "Invalid Commodity Code". Depress the HELP

key for a listing of valid  
commodity codes and descriptions.

SELECT and ENTER:

Corrected Commodity Code.

18. ACCEPT and EDIT:  
PrimeTCN (0).

19. ACCEPT and EDIT:  
Pc (R).

20. ACCEPT and EDIT:  
Wt (R).

21. ACCEPT and EDIT:  
Cu (R).

22. ACCEPT and EDIT:  
Lgth (0).

23. ACCEPT and EDIT:  
Wdth (0).

24. ACCEPT and EDIT:  
Ht (0).

25. CHOOSE:  
Do you have pallet data "Yes or No"? Default is no.  
System Operator selects "Yes". Display pallet screen.

|               |  |
|---------------|--|
| No. Pallets   |  |
| No. Top Nets  |  |
| No. Side Nets |  |
| No Chains     |  |
| No Straps     |  |
| No. Devices   |  |
| No. Dunnage   |  |

26. ACCEPT: PalletQty (0).

27. ACCEPT: TopNetQty (0).

28. ACCEPT: SideNetQty (0).

29. ACCEPT: ChnQty (0).
30. ACCEPT: StrapQty (0).
31. ACCEPT: DeviceQty (0).  
ACCEPT: DunnageQty (0).
32. ACCEPT: CgoDescr (R).
33. ACCEPT: FrtRmrk (StopSeqRmrks) (0) and generate  
RmrkLineNo.
34. IF: StpSeqNo is not equal to "S" then  
RE-DISPLAY screen 2.
- ACCEPT: StpSeqNo , will be next sequential alpha  
code as additional screens are provided for  
additional stops.
- NOTE:  
SCREEN PROMPT "If this is the last stop change  
StpSeqNo  
to "Z".
- NOTE: Additional Screen 2 will be provided until  
StopSeqNo equals Z. On Multistops Z always equals  
last stop. As additional stops are created change  
TMR Display position 8 (StpSeqNo) to equal  
current screen entry.
35. ACCEPT and EDIT:  
Consignee (R).
- VALIDATE: Consignee using CgoAddress File (ShipToAAC).
- GET: MCEPrefix from CgoAddress File of ShipToAAC  
with same values as Consignee and change TMR  
Display position 7 (Dest MCEPrefix) to equal  
current screen entry.
- IF UNMATCHED: Display error message "Invalid DODAAC".  
Depress the HELP key for a listing of  
valid ShipToAAC and descriptions.
- SELECT and ENTER:  
Corrected DODAAC.



36. ACCEPT and EDIT: PrimeTCN (O).  
37. ACCEPT and EDIT: Pc (R).  
38. ACCEPT and EDIT: Wt (R).  
39. ACCEPT and EDIT: Cu (R).  
40. ACCEPT and EDIT: Lgth (O).  
41. ACCEPT and EDIT: Wdth (O).  
42. ACCEPT and EDIT: Ht (O).  
43. ACCEPT: CgoDescr (R).  
44. ACCEPT: FntRmrk (StopSeqRmrks) (O).  
GENERATE: RmrkLineNo.

NOTE: When StpSeqNo equals S or Z, Display screen 3 of 4  
when screen 2 entry is completed.

| TMR                  | CREATE FREIGHT COMMITMENT |
|----------------------|---------------------------|
| Screen 3 of 4        |                           |
| FWTNo/GBLNo :        |                           |
| Coml Control No :    |                           |
| Coml Carr Name :     |                           |
| XRef TMR :           |                           |
| VoyDocuNoFltNo :     |                           |
| Hwy Clns Req Code :  |                           |
| Exp Clear Req Code : |                           |

SELECT:

Only one of these: FWTNo, GBLNo or ComlConNo (O).

45. ACCEPT and EDIT: FWTNo (O).  
46. ACCEPT and EDIT: GBLNo (O).  
47. ACCEPT: ComlConNo (O).  
48. ACCEPT: ComlCarrNme (O) (Mandatory if FWTNo, GBLNo,

or ComlConNo filled).

49. ACCEPT: XRefTMRPrefix (0).

50. ACCEPT: VoyDocuNoFltNo (0).

51. ACCEPT and EDIT: HwyClnCReqmtCd (0).

VALIDATE: HwyClnCReqmtCd using HwyClnCcd Table.

IF UNMATCHED: Display error message "Invalid Highway Clearance Requirement Code. Depress the HELP key for a listing of valid Highway Clearance Requirement Code".

SELECT and ENTER: Corrected Highway Clearance Requirement Code.

52. ACCEPT: ExportClnCReqCd (0).

NOTE: Display screen 4 of 4 when screen 3 entry is complete.

53. ACCEPT and EDIT: MilCst (0). Edit for numeric and display cent 2 decimals.

54. ACCEPT and EDIT: ComlCst (0). Edit for numeric and display cent 2 decimals.

55. ACCEPT and EDIT: CstFvrblCd (0).

VALIDATE: CstFvrblCd using Cost Favor Table.

IF UNMATCHED: Display error message "Invalid Cost Favorable Code". Depress the HELP key for a listing of valid Cost Favorable Codes and descriptions.

SELECT and ENTER: Corrected Cost Favorable Code.

56. ACCEPT: Bckld

NOTE: Default is blank. Allow user to enter "Y".  
If "Y" enter display TIN screen.

- 57. ACCEPT: TIN (0).
- 58. ACCEPT and EDIT: ActlSpotDte (0).
- 59. ACCEPT and EDIT: ReqDTG (R).
- 60. ACCEPT: ReqNme (R).
- 61. ACCEPT: ReqUnit (R).
- 62. ACCEPT: FrtRmrk (In-House) (0) Create FrtRemarkLn Record, assign value to StpSeqNo equals "0" and generates RmrkLineNo.  
  
ACCEPT: FrtRmrk (Mode Operator) (0). Create FrtRemarkLn Record, assign value to StpSeqNo equals "I" and generates RemarkLnNo.
- 63. POST: DteRecCreat using Systems Calendar Function to the FrtMov File.
- 64. EDIT: Syntax edit all data elements for size and construction.

NOTE: TBD = SpotLimitCd

;  
UPDATES:  
AssetRqmt-File ;  
UPDATES:  
FreightMov-File ;  
UPDATES:  
FrtMovAsset-File ;  
UPDATES:  
FrtRemarkLn-File ;  
UPDATES:  
Pallet463L-File ;  
UPDATES:  
RailMov-File ;  
UPDATES:

VehStopPt-File ;  
EMPLOYS:  
    System-Parameter-Tbl ,  
    TransPri-Tbl ,  
    CgoAddress-File ,  
    Commodity-Tbl ,  
    SpecialInt-Tbl ,  
    CostFavor-Tbl ,  
    TypeAssetCd-Tbl ,  
    OrdinalCd-Tbl ,  
    MovModeCode-Tbl ,  
    HwyClnCd-Tbl ,  
    TypeMove-Tbl ,  
    SpotCd-Tbl ;  
ADDS: FreightMov-MR-Info TO FreightMov-File ;  
ADDS: VehStopPt-MR-Info TO VehStopPt-File ;  
ADDS: FrtMovAsset-MR-Info TO FrtMovAsset-File ;  
ADDS: Pallet463L TO Pallet463L-File ;  
ADDS: FrtRemarkLn TO FrtRemarkLn-File ;  
ADDS: RailMov TO RailMov-File ;  
ADDS: AssetRqmt TO AssetRqmt-File ;  
REFERENCES: Parameter-MCE-Ref IN System-Parameter-Tbl ;  
REFERENCES: CgoAddress-MR-Ref IN CgoAddress-File ;  
REFERENCES: HwyClnCd-Ref IN HwyClnCd-Tbl ;  
REFERENCES: TypeMove-Ref IN TypeMove-Tbl ;  
REFERENCES: SpecialInt-Ref IN SpecialInt-Tbl ;  
REFERENCES: TypeAssetCd-Ref IN TypeAssetCd-Tbl ;  
REFERENCES: MovModeCode-Ref IN MovModeCode-Tbl ;  
REFERENCES: TransPri IN TransPri-Tbl ;  
REFERENCES: Commodity-Ref IN Commodity-Tbl ;  
REFERENCES: CostFavor IN CostFavor-Tbl ;  
REFERENCES: OrdinalCd-Ref IN OrdinalCd-Tbl ;  
REFERENCES: SpotCd-Ref IN SpotCd-Tbl ;  
CREATES:  
    FreightMov-MR-Info ,  
    VehStopPt-MR-Info ,  
    FrtMovAsset-MR-Info ,  
    Pallet463L ,  
    FrtRemarkLn ,  
    AssetRqmt ,  
    RailMov ;

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22 \*DEFINE PROCESS

Maint-ATMCT-Frt-Data ;

DESCRIPTION:

Maintain Air Terminal Movement Control Team Freight Data. This is a process that incorporates procedures performed by a ATMCT to include Create ATMCT Frt Record, Create CMM Transaction and Create Commitments to mode and destination MCE.

;

KEYWORD IS: 'Freight' ,

'LOB',

'FWG' ;

SUBPART IS: Maint-ATMCT-Frt-Rec ,

Format-TAT ;

PART OF: Manage-Frt-Operations ;

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```

23  *DEFINE PROCESS                               Maint-ATMCT-Frt-Rec ;
      DESCRIPTION;
      Maint Air Terminal Movement Control Team Freight Record.
      This process allows the user to update, modify, query
      and print the ATMCT freight record. It also allows
      the selection of ATMCT records for transmission to the
      mode operator and destination MCE.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      SUBPART IS:      Sel-ATMCT-Rec-Xmit ,
                      Modify-ATMCT-Frt-Rec ;
      PART OF:         Maint-ATMCT-Frt-Data ;

```



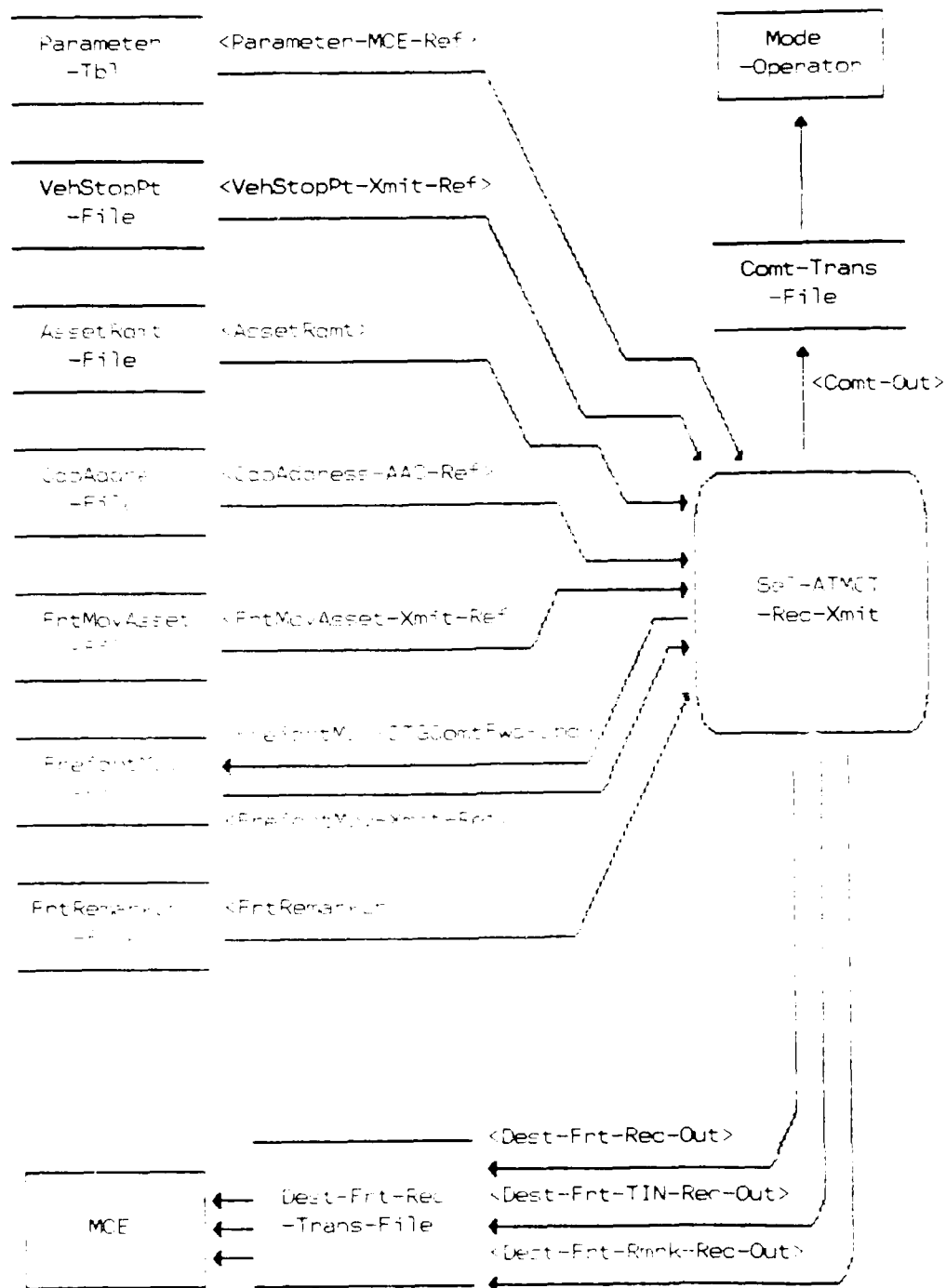


Figure 15. Self-ATMCT-Rec-Xmit

24 \*DEFINE PROCESS

Sel-ATMCT-Rec-Xmit ;

DESCRIPTION;

Select Air Terminal Movement Control Team Record Transmit.

This process allows the selection of records from the database to be transmitted to the mode operator and destination MCT. Records will have to be formatted for TACCS users and non TACCS users. When records are transmitted the DB records will be updated. Records to be transmitted will be collected in two transaction files, one for mode and the other for MCEs.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:

Comt-Out ,  
Dest-Frt-Rmrk-Rec-Out ,  
Dest-Frt-Rec-Out ,  
Dest-Frt-TIN-Rec-Out ;

PART OF: Maint-ATMCT-Frt-Rec ;  
PROCEDURE;

The system operator will access this process by making a menu selection of select records for transmit.

Select records for transmit will have the follow selections:

1. 37th Trans Commitments
2. Heavylift Commitments
3. Ammo Commitments
4. Destination MCT Records
5. Retransmit
6. Transmit All
7. (TBD)

Selection Criteria:

-----

All records selected - 1st position of TMR must equip MCEPrefix in Parameter Table.

1. 37th Trans Commitment

-----

All records with the ModeCd "I" and "D".

2/3. HL/Ammo Commitments.

-----

All other commitments which do not go to 37th when ModeCd is "I".

Note: When heavylift assets used, create message information to Mannheim MCT.

4. Destination MCT Records  
-----

All commitments will be sent. Selection of destination is made by 7th position of TMR for addressee.

5. Retransmit  
-----

Selection by TMR number, addresses to be selected by the user.

6. Transmit All  
-----

Select all records where DTGComtFwd in FreightMov, value="Blank".

7. (TBD)  
-----

When records are selected they will be collected in their respective transaction files.

;

MAINTAINS:

FreightMov-File ;

UPDATES:

Comt-Trans-File ;

UPDATES:

Dest-Frt-Rec-Trans-File ;

EMPLOYS:

System-Parameter-Tbl ,

VehStopPt-File ,

AssetRqmt-File ,

CgoAddress-File ,

FrtMovAsset-File ,

FrtRemarkLn-File ;

MODIFIES: FreightMov-DTGComtFwd-Upd IN FreightMov-File ;

REFERENCES: Parameter-MCE-Ref IN System-Parameter-Tbl ;

REFERENCES: VehStopPt-Xmit-Ref IN VehStopPt-File ;

REFERENCES: AssetRqmt IN AssetRqmt-File ;

REFERENCES: FreightMov-Xmit-Ref IN FreightMov-File ;

REFERENCES: FrtRemarkLn IN FrtRemarkLn-File ;

REFERENCES: FrtMovAsset-Xmit-Ref IN FrtMovAsset-File ;

REFERENCES: CgoAddress-AAC-Ref IN CgoAddress-File ;

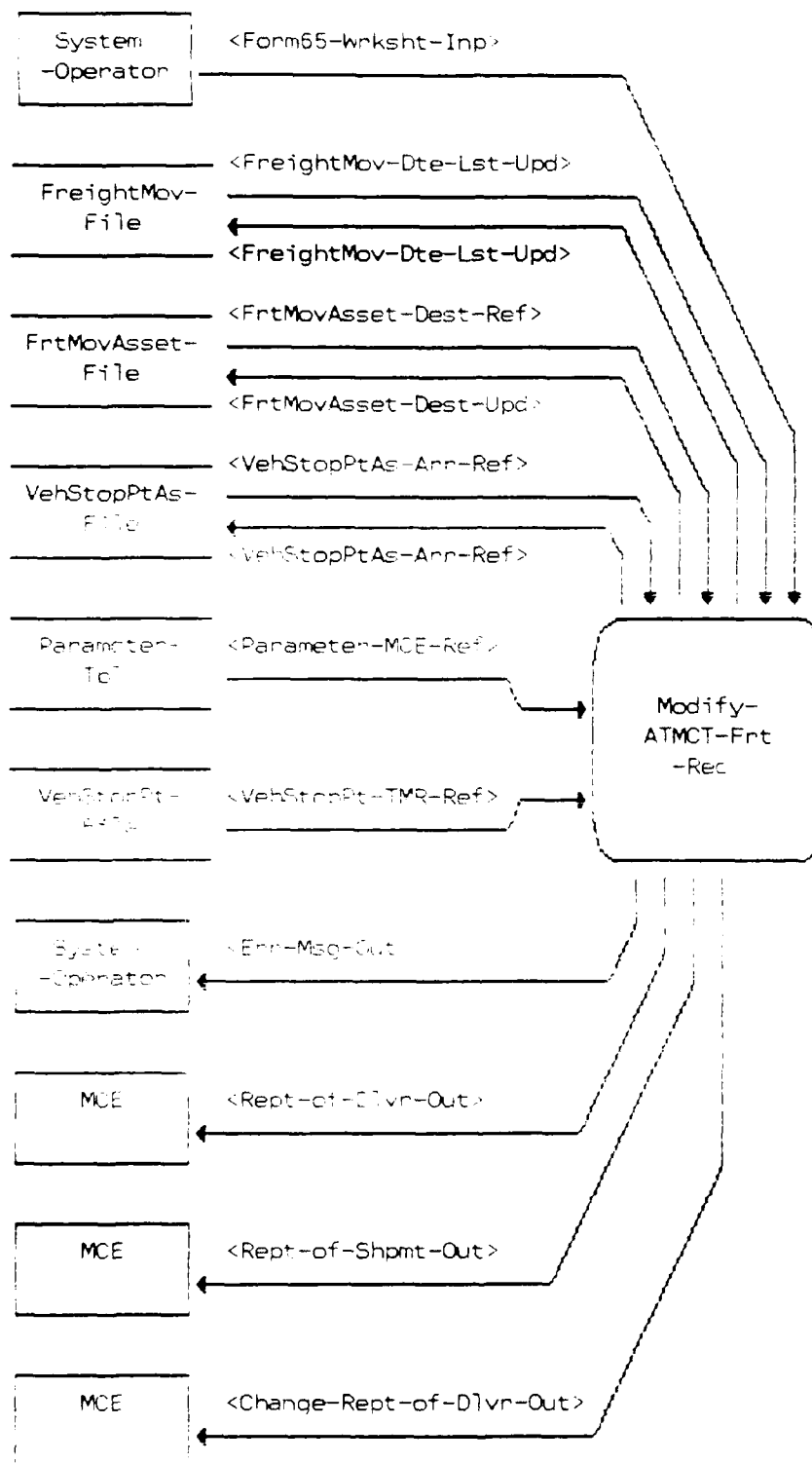


Figure 16. Modify-ATMCT-Frt-Rec

```
25  *DEFINE PROCESS                                Modify-ATMCT-Frt-Rec ;
      DESCRIPTION;
      Modify ATMCT Freight Record.
      This process allows the ATMCT to update outbound and inbound freight
      records in the database with actual pull date data and arrival date data
      and generates the appropriate output to MCEs concerned. Corrections to
      this data is also performed by this process.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATES:
          Err-Msg-Out ,
          Rept-of-Dlvr-Out ,
          Rept-of-Shpmt-Out ;
      RECEIVES:
          Form65-Wrksht-Inp ;
      PART OF:      Maint-ATMCT-Frt-Rec ;
      PROCEDURE;

PART 1:

1.  SELECT:      Inbound Records.

2.  INPUT and VALIDATE:  Data elements from Form65 based on consignee
                        sequence of Temp File.

3.  CREATE/UPDATE:  VehStopPtAs Record.

4.  PRODUCE:      A ROD or COD.

5.  ALLOW:      User to access inbound records not in Temp
                File by TMR to be updated.

PART 2:

1.  SELECT:      Outbound Records.

2.  INPUT and VALIDATE:  Data elements from Form65 based on consignor
                        sequence of Temp File.

3.  CREATE/UPDATE:  FrtMovAsset Record.

4.  PRODUCE:      A UPD or CPD.

5.  ALLOW:      User to access outbound records not in
                Temp File by TMR to be updated.
      ;
      MAINTAINS:
          FreightMov-File ;
```

MAINTAINS:  
    FrtMovAsset-File ;  
MAINTAINS:  
    VehStopPtAs-File ;  
EMPLOYS:  
    System-Parameter-Tbl ,  
    VehStopPt-File ;  
MODIFIES:    FreightMov-Dte-Lst-Upd IN FreightMov-File ;  
MODIFIES:    FrtMovAsset-Dest-Upd IN FrtMovAsset-File ;  
MODIFIES:    VehStopPtAs-Arr-Ref IN VehStopPtAs-File ;  
REFERENCES:  Parameter-MCE-Ref IN System-Parameter-Tbl ;  
REFERENCES:  FreightMov-Dte-Lst-Upd IN FreightMov-File ;  
REFERENCES:  VehStopPt-TMR-Ref IN VehStopPt-File ;  
REFERENCES:  FrtMovAsset-Dest-Ref IN FrtMovAsset-File ;  
REFERENCES:  VehStopPtAs-Arr-Ref IN VehStopPtAs-File ;

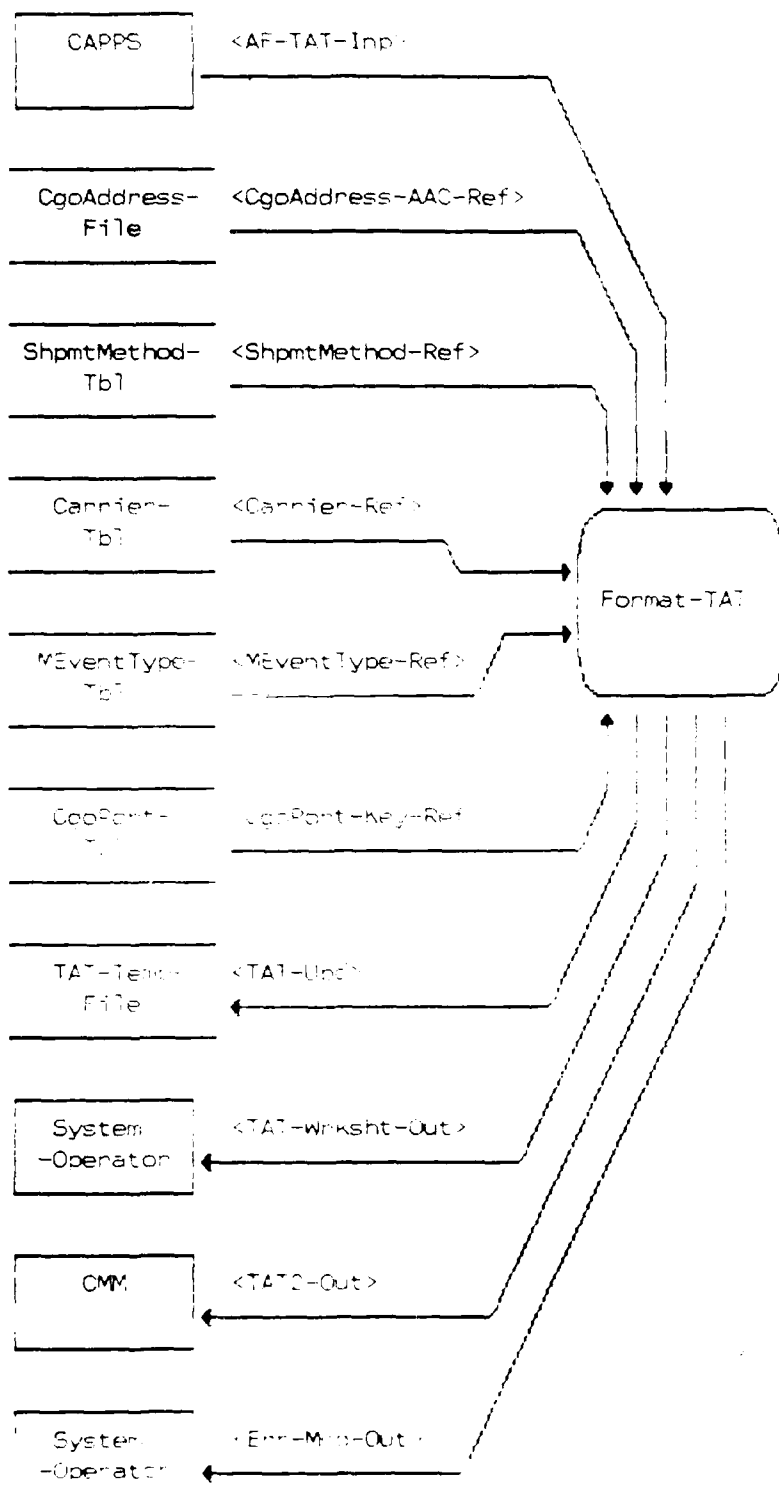


Figure 1. Format-TAT

26 \*DEFINE PROCESS  
DESCRIPTION;

Format-TAT ;

Format TAT.

This process receives TAT skeletal data and matches records by AF serial number and TIN. When there is a mismatch, allows the user to overlay TIN of the TAT skeletal data.

This process then adds TMR, OrigCd, TyCarrCd and PullDte from the match records and produces a TAT2 output to CMM to report the departure from the APOD.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:

TAT-Wrksht-Out ,  
TAT2-Out ,  
Err-Msg-Out ;

RECEIVES:

AF-TAT-Inp ;

PART OF: Maint-ATMCT-Frt-Data ;  
PROCEDURE;

1. ACCEPT: AF-TAT-Inp.
2. EDIT: Data for size and format.
3. VALIDATE: MovEvtCd using MEventType-Tbl.  
IF UNMATCHED: Underscore data using "\*" on TAT-Worksheet-Output  
and in the Temp File.  
POST: Data to Temp File.  
IF MATCHED:  
POST: To Temp File.
4. VALIDATE: CarrNme using Carrier-Tbl.  
IF UNMATCHED: Underscore data using "\*" on TAT-Worksheet-Output  
and in the Temp File.  
POST: Data to Temp File.  
IF MATCHED:  
POST: To Temp File.
5. VALIDATE: ModeMethShpmtCd using ShpmtMethod-Tbl.  
IF UNMATCHED: Underscore data using "\*" on TAT-Worksheet-Output  
and in the Temp File.



POST: Data to Temp File.

IF MATCHED:  
POST: To Temp File.

6. VALIDATE: Consignee against ShipToAAC in CgoAddress-File.

IF UNMATCHED:  
VALIDATE: Consignee against AACCurr in CgoActivity-File.

IF UNMATCHED: Underscore data using "\*" on TAT-Worksheet-Output and in the Temp File.

POST: Data to Temp File.

IF MATCHED:  
POST: ShipToAAC to TAT-Temp-File.

7. GENERATE: TAT-Worksheet-Out.

SORT BY: TIN, ManRefCd and Consignee.

8. CREATE: IAT-Temp-File using MovEvtCd,  
CarrNme,  
TIN,  
ModeMethShpmtCd,  
TrkManRefCd,  
ShipToAAC,  
ManStaCd,  
Ty-Air-Man-Cd,  
USAFSerNo,  
Wt,  
Cu;

UPDATES:  
TAT-Temp-File ;

EMPLOYS:  
CgoAddress-File ,  
Carrier-Tbl ,  
MEventType-Tbl ,  
CgoPort-Tbl ;

ADDS: TAT-Upd TO TAT-Temp-File ;

REFERENCES: MEventType-Ref IN MEventType-Tbl ;

REFERENCES: CgoPort-Key-Ref IN CgoPort-Tbl ;

REFERENCES: Carrier-Ref IN Carrier-Tbl ;

REFERENCES: CgoAddress-ShipToAAC-Ref IN CgoAddress-File ;

RESPONSIBLE PROBLEM DEFINER IS:  
'FWG' ;

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27 \*DEFINE PROCESS

Maint-HL/Ammo-Comt-Data ;

DESCRIPTION;

Maintain Heavylift/Ammo Commitment Data.

This process receives freight record input from origin MCTs for heavylift and ammo shipments. The battalion will process the commitment or send a nonconfirmation to the requesting MCT. When the battalion processes a commitment they will create a record, update their spot limit calendar and send a copy of the commitment to the Trans Group.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

SUBPART IS: Create-HL/Ammo-Rec ,  
Maint-HL/Ammo-Rec ;

PART OF: Manage-Frt-Operations ;

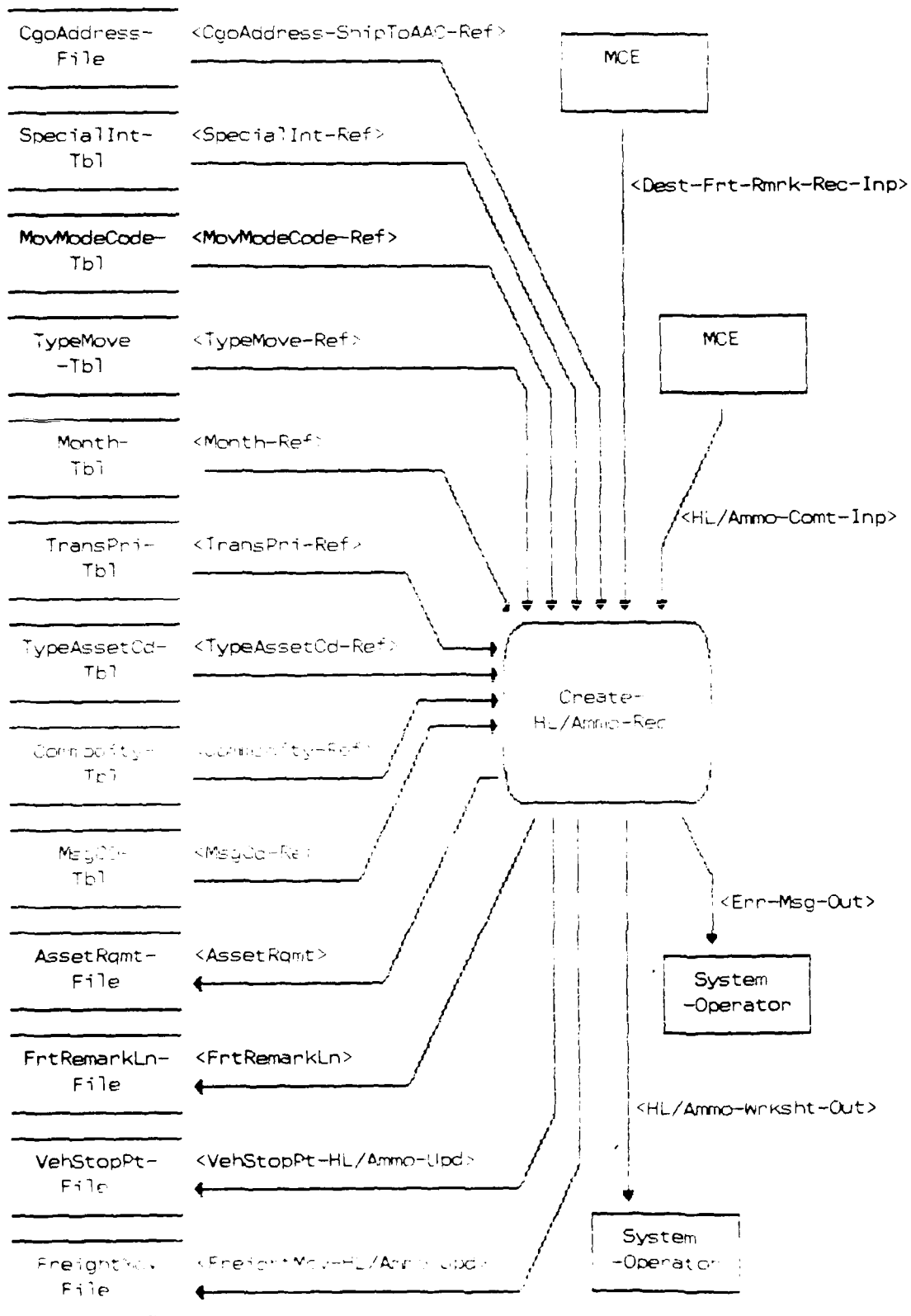


Figure 18. Create-HL/Ammo-Rec

```
28  *DEFINE PROCESS                                Create-HL/Ammo-Rec ;
      DESCRIPTION;
      Create Heavylift/Ammo Record.
      This process receives the freight record input in "HLA"
      transaction format from the origin MCT, post the data to the
      DB and produces the HL/ammo worksheet.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATES:
          HL/Ammo-Wrksht-Out ,
          Err-Msg-Out ;
      RECEIVES:
          Dest-Frt-Rmrk-Rec-Inp ,
          HL/Ammo-Comt-Inp ;
      PART OF:      Maint-HL/Ammo-Comt-Data ;
      PROCEDURE;

1.  This process will receive the "HLA" "FR2" transaction.

      IF:  Record is "HLA"

          EDIT:  Data Elements.

              IF:  Key fields are valid, then build the following Database
                  Records

                      FreightMov
                      VehSpotPt
                      AssetRqmt
                      FrtRemarkLn

              IF:  Record does not pass edit, write to error report.

              IF:  Record is FR2

                  MATCH:  TMRPrefix and StpSeqNo in VehStopPt.

                  BUILD:  FrtRemarkLn Record.

                  IF:

                      UNMATCHED:  Write to error report.

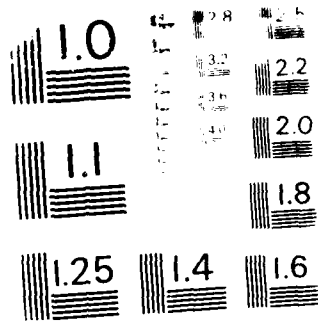
      ;
      UPDATES:
          AssetRqmt-File ;
      UPDATES:
          FreightMov-File ;
      UPDATES:
```

FrtRemarkLn-File ;  
UPDATES:  
VehStopPt-File ;  
EMPLOYS:  
CgoAddress-File ,  
SpecialInt-Tbl ,  
TypeMove-Tbl ,  
Month-Tbl ,  
TransPri-Tbl ,  
TypeAssetCd-Tbl ,  
Commodity-Tbl ,  
MsgCd-Tbl ,  
MovModeCode-Tbl ;  
ADDS: FreightMov-HL/Ammo-Upd TO FreightMov-File ;  
ADDS: VehStopPt-HL/Ammo-Upd TO VehStopPt-File ;  
ADDS: FrtRemarkLn TO FrtRemarkLn-File ;  
ADDS: AssetRqmt TO AssetRqmt-File ;  
REFERENCES: Month-Ref IN Month-Tbl ;  
REFERENCES: SpecialInt-Ref IN SpecialInt-Tbl ;  
REFERENCES: TransPri-Ref IN TransPri-Tbl ;  
REFERENCES: TypeAssetCd-Ref IN TypeAssetCd-Tbl ;  
REFERENCES: Commodity-Ref IN Commodity-Tbl ;  
REFERENCES: MsgCd-Ref IN MsgCd-Tbl ;  
REFERENCES: TypeMove-Ref IN TypeMove-Tbl ;  
REFERENCES: CgoAddress-ShipToAAC-Ref IN CgoAddress-File ;  
REFERENCES: MovModeCode-Ref IN MovModeCode-Tbl ;

AD-A198 394 FUNCTIONAL DESCRIPTION FOR THE DEPARTMENT OF THE ARMY 2/90

FUNCTIONAL DESCRIPTION (U) INTRODUCTION  
SERVICES, INC. (SIC) GEORGE A. DILLON S. VANCAITIS  
UNCLASSIFIED 31 DEC 87 DSDPC-375-849-87-3-00L-2 1/2 12/7

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III-822

```

29  *DEFINE PROCESS                               Maint-HL/Ammo-Rec ;
      DESCRIPTION;
Maintain Heavylift/Ammo Record.
This process receives data to create and maintain
heavylift and ammo records at the movement control battalion.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      SUBPART IS:      Modify-HL/Ammo-Rec ,
                      Sel-HL/Ammo-Rec-Xmit ,
                      Update-HL/Ammo-Rec ,
                      Print-HL/Ammo-Rec ;
      PART OF:         Maint-HL/Ammo-Comt-Data ;

```

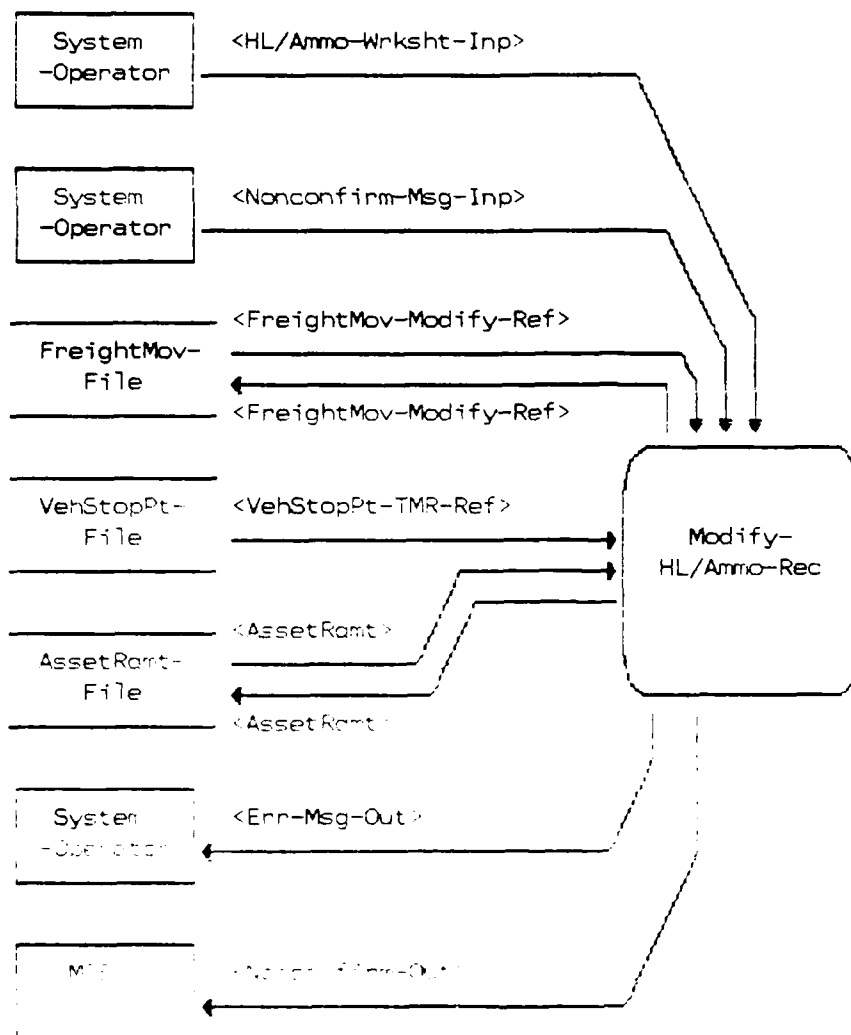


Figure 19. Modify-HL/Ammo-Rec

```
30  *DEFINE PROCESS                                Modify-HL/Ammo-Rec ;
      DESCRIPTION;
      Modify Heavylift/Ammo Record.
      This process receives manual update and change input data and
      HL/ammo worksheet input data and updates the database file records.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATES:
          Err-Msg-Out ,
          Nonconfirm-Out ;
      RECEIVES:
          HL/Ammo-Wrksht-Inp ,
          Nonconfirm-Msg-Inp ;
      PART OF:      Maint-HL/Ammo-Rec ;
      MAINTAINS:
          AssetRqmt-File ;
      MAINTAINS:
          FreightMov-File ;
      EMPLOYS:
          VehStopPt-File ;
      MODIFIES:      FreightMov-Modify-Ref IN FreightMov-File ;
      MODIFIES:      AssetRqmt IN AssetRqmt-File ;
      REFERENCES:      FreightMov-Modify-Ref IN FreightMov-File ;
      REFERENCES:      VehStopPt-TMR-Ref IN VehStopPt-File ;
      REFERENCES:      AssetRqmt IN AssetRqmt-File ;
```

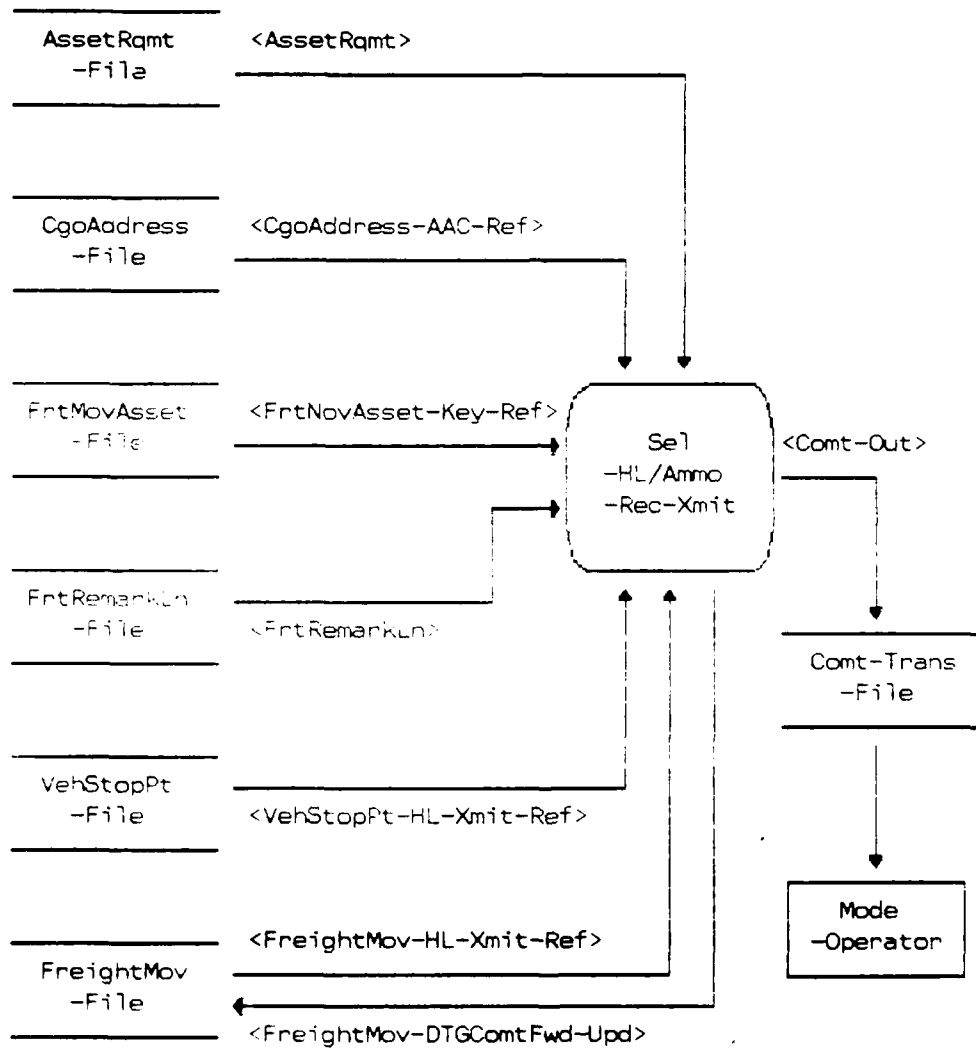


Figure 20. Sel-HL/Ammo-Rec-Xmit

31 \*DEFINE PROCESS Sel-HL/Ammo-Rec-Xmit ;  
DESCRIPTION;  
Select Heavylift/Ammo Record Transmit.  
This process allows the selection of records from the database to  
be transmitted to the mode operator in message format. DB record will  
be updated with the date commitment forwarded to mode operator.  
;  
KEYWORD IS: 'Freight' ,  
'LOB' ;  
GENERATES:  
Comt-Out ;  
PART OF: Maint-HL/Ammo-Rec ;  
PROCEDURE;

The system operator will access this process by making a menu selection  
of select records for transmit. Selects by TMR by transmission to 37th.

Select Records for transmit will have the following selections.

1. 37th Trans Commitments
2. Retransmit
3. (TBD)

SELECTION CRITERIA:

1. 37th Trans Commitment  
-----

All records with SpotLimitCd in FreightMov File is  
not equal to "Blank" and DTGComtFwd is equal to  
"Blank".

2. Retransmit  
-----

Selection by TMR number.

3. (TBD).

;  
MAINTAINS:  
FreightMov-File ;  
UPDATES:  
Comt-Trans-File ;  
EMPLOYS:  
VehStopPt-File ,  
AssetRqmt-File ,  
FrtRemarkLn-File ;  
MODIFIES: FreightMov-DTGComtFwd-Upd IN FreightMov-File ;  
REFERENCES: FreightMov-HL-Xmit-Ref IN FreightMov-File ;

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REFERENCES: VehStopPt-HL-Xmit-Ref IN VehStopPt-File ;  
REFERENCES: FrtRemarkLn IN FrtRemarkLn-File ;  
REFERENCES: AssetRqmt IN AssetRqmt-File ;  
REFERENCES: CgoAddress-AAC-Ref IN CgoAddress-File ;  
REFERENCES: FrtMovAsset-Key-Ref IN FrtMovAsset-File ;

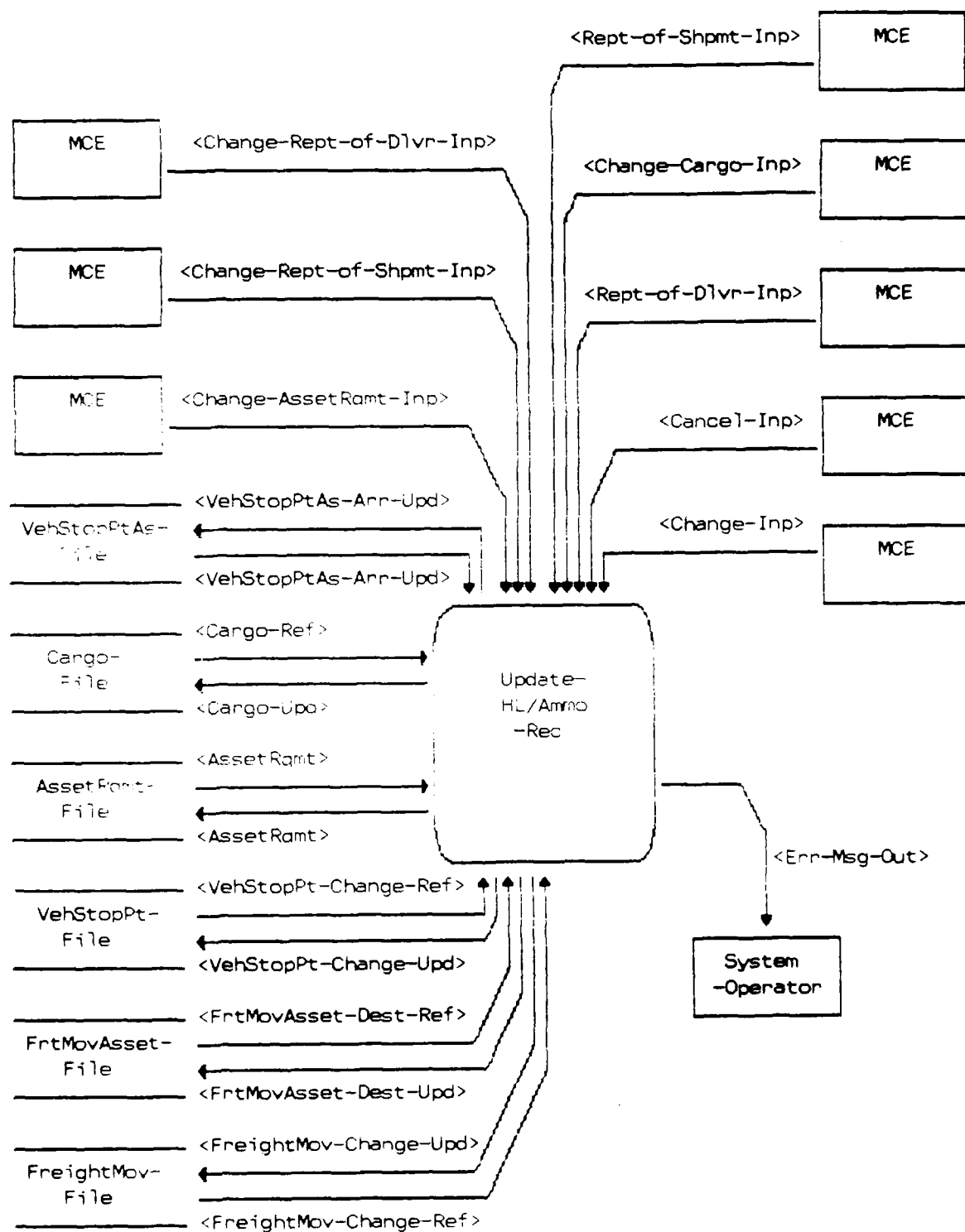


Figure 21. Update-HL/Ammo-Rec



```
32  *DEFINE PROCESS                                Update-HL/Ammo-Rec ;
      DESCRIPTION;
Update Heavylift/Ammo Record.
This process receives inputs in MsgCdId formats and updates the
database file in a batch mode.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATES:
          Err-Msg-Out ;
      RECEIVES:
          Rept-of-Shpmt-Inp ,
          Change-AssetRqmt-Inp ,
          Change-Inp ,
          Cancel-Inp ,
          Rept-of-Dlvr-Inp ;
      PART OF:      Maint-HL/Ammo-Rec ;
      MAINTAINS:
          AssetRqmt-File ;
      MAINTAINS:
          FreightMov-File ;
      MAINTAINS:
          FrtMovAsset-File ;
      MAINTAINS:
          VehStopPt-File ;
      MAINTAINS:
          VehStopPtAs-File ;
      MODIFIES:      FreightMov-Change-Upd IN FreightMov-File ;
      MODIFIES:      FrtMovAsset-Dest-Upd IN FrtMovAsset-File ;
      MODIFIES:      VehStopPt-Change-Upd IN VehStopPt-File ;
      MODIFIES:      AssetRqmt IN AssetRqmt-File ;
      MODIFIES:      VehStopPtAs-Arr-Upd IN VehStopPtAs-File ;
      REFERENCES:      FreightMov-Change-Ref IN FreightMov-File ;
      REFERENCES:      FrtMovAsset-Dest-Ref IN FrtMovAsset-File ;
      REFERENCES:      VehStopPt-Change-Ref IN VehStopPt-File ;
      REFERENCES:      AssetRqmt IN AssetRqmt-File ;
      REFERENCES:      VehStopPtAs-Arr-Upd IN VehStopPtAs-File ;
```

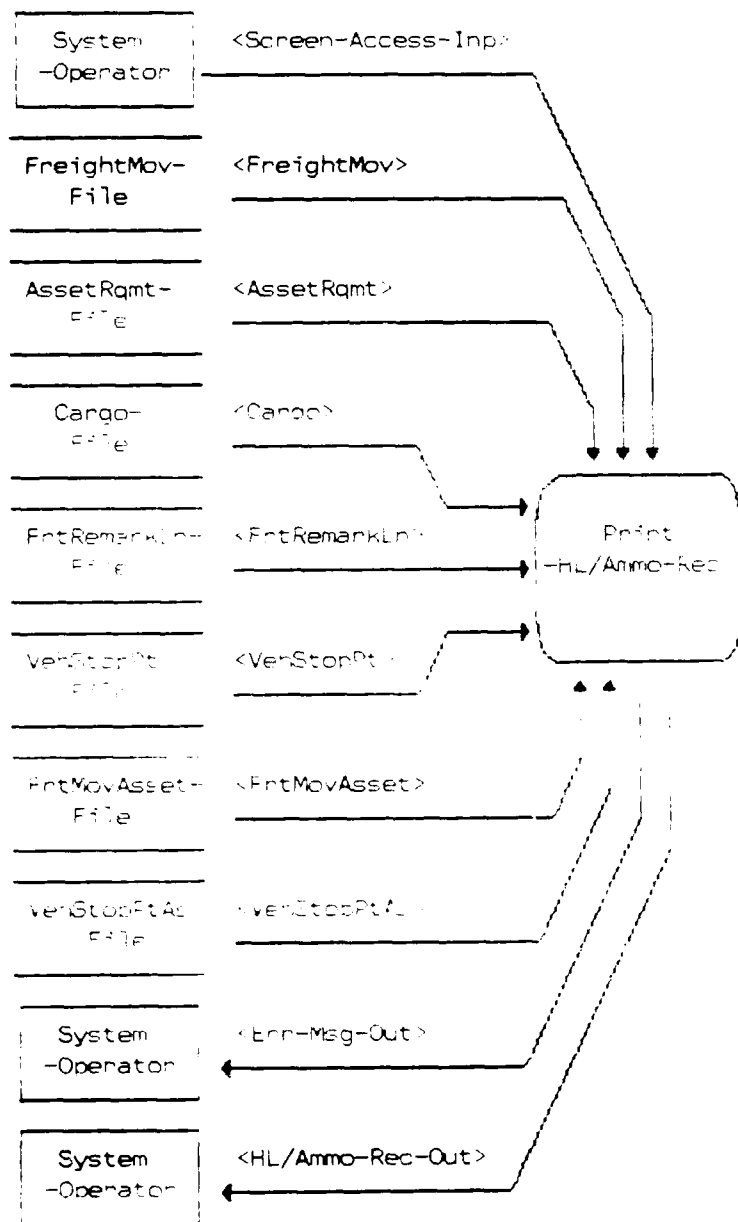


Figure 22. Print-HL/Ammo-Rec

```
33  *DEFINE PROCESS                                Print-HL/Ammo-Rec ;
      DESCRIPTION;
Print Heavylift/Ammo Record.
This is a process which allows the user to identify by TMR prefix(s) the
commitment that needs to be printed in a HL/ammo record format.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATES:
          HL/Ammo-Rec-Out ,
          Err-Msg-Out ;
      RECEIVES:
          Screen-Access-Inp ;
      PART OF:      Maint-HL/Ammo-Rec ;
      PROCEDURE;

1.  ENTER:      TMR(s) (TMRPrefix and StpSeqNo).

2.  SELECT:      Freight Record on TMRPrefix and StpSeqNo for
                  a single stop record with its remarks only.

3.  SELECT:      Freight Record on TMRPrefix for all stops of a
                  TMR record. Only stop remarks and mode remarks
                  will be selected.
          IF:      TMR is selected
          THEN:
              PRINT:  Stops in StpSeqNo order.

4.  FORMAT:      HL/Ammo Freight Record.
;
      EMPLOYS:
          FreightMov-File ,
          AssetRqmt-File ,
          FrtRemarkLn-File ,
          VehStopPt-File ,
          FrtMovAsset-File ,
          VehStopPtAs-File ;
      REFERENCES:  AssetRqmt IN AssetRqmt-File ;
      REFERENCES:  FrtMovAsset IN FrtMovAsset-File ;
      REFERENCES:  VehStopPtAs IN VehStopPtAs-File ;
      REFERENCES:  FrtRemarkLn IN FrtRemarkLn-File ;
      REFERENCES:  VehStopPt IN VehStopPt-File ;
      REFERENCES:  FreightMov IN FreightMov-File ;
```

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34 \*DEFINE PROCESS  
DESCRIPTION;

Maint-Dest-Frt-Data ;

Maintain Destination Freight Data.

This process allows the user to create and maintain destination freight records, create non reported freight records and maintain 463L pallet records.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

SUBPART IS: Maint-Dest-Frt-Comt ,  
Create-Non-Rept-Dest-Frt-Rec ,  
Create-Dest-Frt-Rec ;

PART OF: Manage-Frt-Operations ;

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```

35      *DEFINE PROCESS                               Maint-Dest-Frt-Comt ;
      DESCRIPTION;
Maintain Destination Freight Commitment.
This process allows the user to modify, query, update and print
destination freight records.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      SUBPART IS:      Print-Dest-Frt-Rec ,
                      Update-Dest-Frt-Rec ;
      PART OF:         Maint-Dest-Frt-Data ;

```

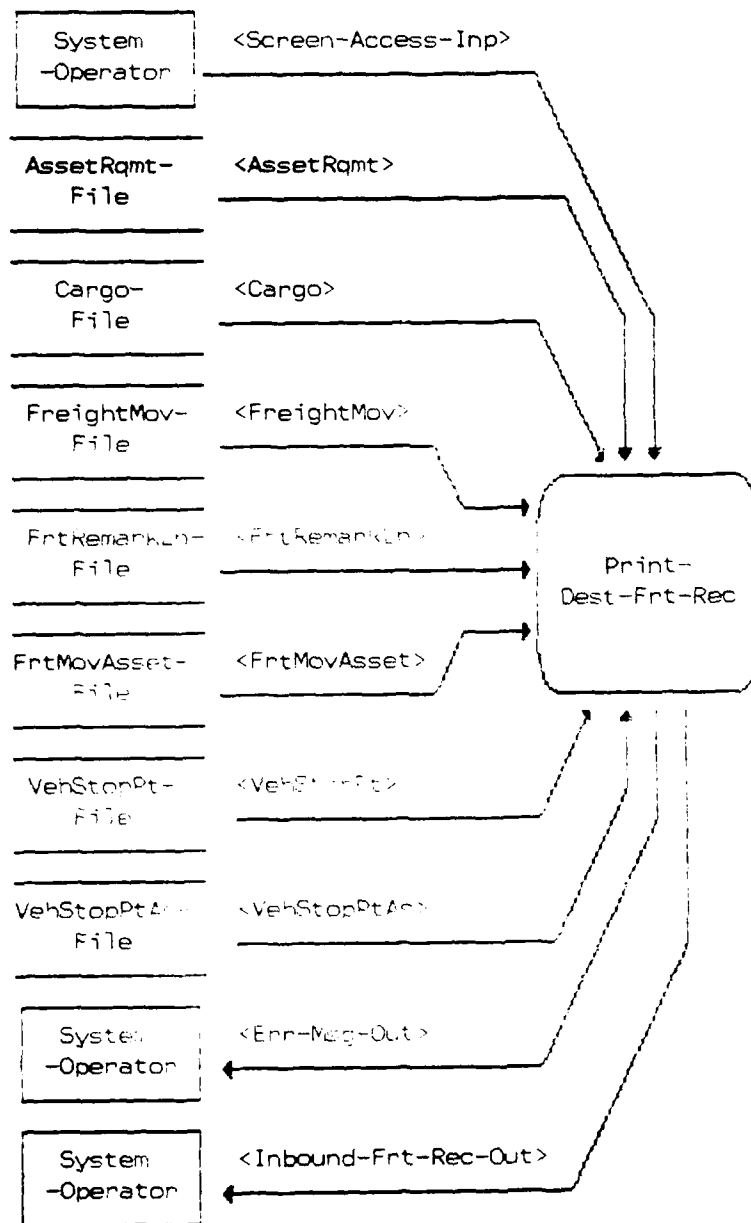


Figure 23. Print-Dest-Frt-Rec



36 \*DEFINE PROCESS

Print-Dest-Frt-Rec ;

DESCRIPTION;

Print Destination Freight Record.

This is a process which allows the user to identify by TMR prefix(s) the commitment that needs to be printed in a destination freight record format.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:

Inbound-Frt-Rec-Out ,  
Err-Msg-Out ;

RECEIVES:

Screen-Access-Inp ;

PART OF: Maint-Dest-Frt-Comt ;

PROCEDURE;

1. ENTER: TMR(s) (TMRPrefix and StpSeqNo).
2. SELECT: Freight Record on TMRPrefix and StpSeqNo for a single stop record with its remarks only.
3. SELECT: Freight Record on TMRPrefix for all stops of a TMR record. Only stop remarks and mode remarks will be selected.  
IF: TMR is selected  
THEN:  
PRINT: Stops in StpSeqNo order.
4. FORMAT: Inbound Freight Record.

;

EMPLOYS:

AssetRqmt-File ,  
FreightMov-File ,  
FrtRemarkLn-File ,  
FrtMovAsset-File ,  
VehStopPt-File ,  
VehStopPtAs-File ;

REFERENCES: AssetRqmt IN AssetRqmt-File ;

REFERENCES: FrtRemarkLn IN FrtRemarkLn-File ;

REFERENCES: FrtMovAsset IN FrtMovAsset-File ;

REFERENCES: VehStopPtAs IN VehStopPtAs-File ;

REFERENCES: VehStopPt IN VehStopPt-File ;

REFERENCES: FreightMov IN FreightMov-File ;

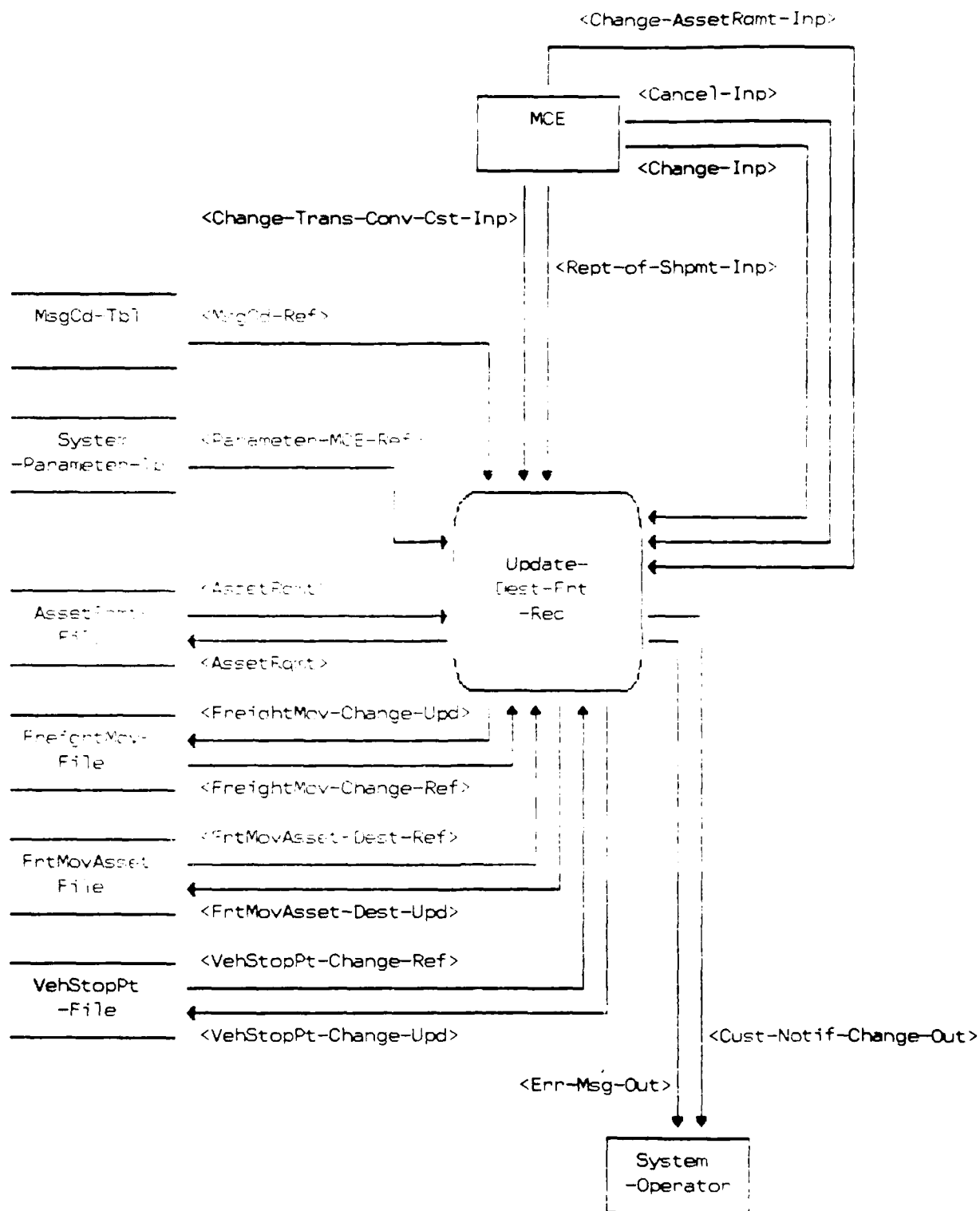


Figure 24. Update-Dest-Frt-Rec

37 \*DEFINE PROCESS  
DESCRIPTION;

Update-Dest-Frt-Rec ;

Update Destination Freight Record.

This process allows the destination MCT to receive message code identification transactions, validate data elements and update the database with the following type transactions: update, transactions change transactions and cancellation transactions. This process also produces a customer notification worksheet.

Selection Criteria:

1. If Change-Input: Validate data elements and update database.
2. If Upd: Validate data elements. FrtMovAsset File will be updated.
3. If UPC: Validate data elements. Determine if entire record is cancelled or if only a stop sequence record is cancelled.
4. Produce customer notification worksheet.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:

Cust-Notif-Change-Out ,  
Err-Msg-Out ;

RECEIVES:

Cancel-Inp ,  
Rept-of-Shpmt-Inp ,  
Change-AssetRqmt-Inp ,  
Change-Trns-Conv-Cst-Inp ,  
Change-Inp ;

PART OF: Maint-Dest-Frt-Comt ;

MAINTAINS:

AssetRqmt-File ;

MAINTAINS:

FreightMov-File ;

MAINTAINS:

FrtMovAsset-File ;

MAINTAINS:

VehStopPt-File ;

EMPLOYS:

System-Parameter-Tbl ;

MODIFIES: FreightMov-Change-Upd IN FreightMov-File ;

MODIFIES: FrtMovAsset-Dest-Upd IN FrtMovAsset-File ;

MODIFIES: VehStopPt-Change-Upd IN VehStopPt-File ;

MODIFIES: AssetRqmt IN AssetRqmt-File ;

REFERENCES: Parameter-MCE-Ref IN System-Parameter-Tbl ;

REFERENCES: FreightMov-Change-Ref IN FreightMov-File ;

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REFERENCES: FrtMovAsset-Dest-Ref IN FrtMovAsset-File ;  
REFERENCES: VehStopPt-Change-Ref IN VehStopPt-File ;  
REFERENCES: AssetRqmt IN AssetRqmt-File ;  
REFERENCES: MsgCd-Ref IN MsgCd-Tbl ;  
RESPONSIBLE PROBLEM DEFINER IS:  
          'TACCS-LOB FREIGHT GROUP' ;

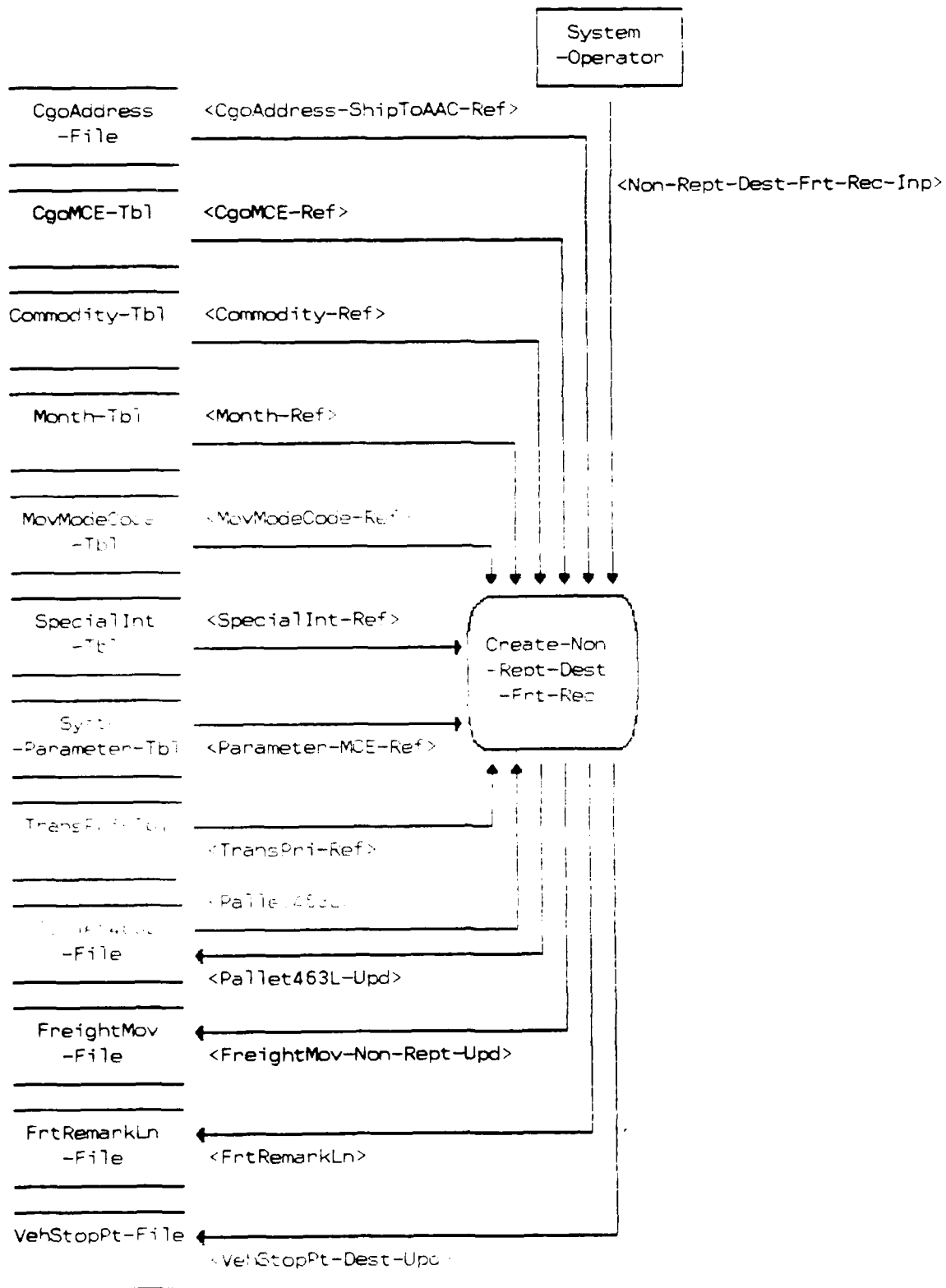


Figure 25. Create-Non-Rept-Dest-Frt-Rec

38 \*DEFINE PROCESS Create-Non-Rept-Dest-Frt-Rec ;  
DESCRIPTION;

Create Non Reported Destination Freight Record.  
This process allows the MCT to add to the freight database shipments  
that were received at the destination without advanced notification.  
The MCT can create a record and post to the database.

ASSUMPTION:

This process will only create a destination freight record.

```
;
  KEYWORD IS:      'Freight' ,
                  'LOB' ;
  GENERATES:
    Err-Msg-Out ;
  RECEIVES:
    Non-Rept-Dest-Frt-Rec-Inp ;
  PART OF:      Maint-Dest-Frt-Data ;
  PROCEDURE;

1.  EDIT:      Data elements.

2.    IF:      Valid
  BUILD:      The following database records:
                FreightMov
                VehStopPt
                Cargo
                FrtRemarkLn
  BUILD/UPDATE: Pallet463L
    IF:      Not Valid
  PRODUCE:    ERROR Out (ErrMsg/ErrDiag).
;
  MAINTAINS:
    Pallet463L-File ;
  UPDATES:
    FreightMov-File ;
  UPDATES:
    FrtRemarkLn-File ;
  UPDATES:
    VehStopPt-File ;
  EMPLOYS:
    CgoAddress-File ,
    System-Parameter-Tbl ,
    Month-Tbl ,
    SpecialInt-Tbl ,
    TransPri-Tbl ,
    CgoMCE-Tbl ,
    Commodity-Tbl ,
```

MovModeCode-Tbl ;  
ADDS: FreightMov-Non-Rept-Upd TO FreightMov-File ;  
ADDS: FrtRemarkLn TO FrtRemarkLn-File ;  
ADDS: VehStopPt-Dest-Upd TO VehStopPt-File ;  
MODIFIES: Pallet463L-Upd IN Pallet463L-File ;  
REFERENCES: Pallet463L IN Pallet463L-File ;  
REFERENCES: CgoMCE-Ref IN CgoMCE-Tbl ;  
REFERENCES: Commodity-Ref IN Commodity-Tbl ;  
REFERENCES: Month-Ref IN Month-Tbl ;  
REFERENCES: Parameter-MCE-Ref IN System-Parameter-Tbl ;  
REFERENCES: SpecialInt-Ref IN SpecialInt-Tbl ;  
REFERENCES: TransPri-Ref IN TransPri-Tbl ;  
REFERENCES: CgoAddress-ShipToAAC-Ref IN CgoAddress-File ;  
REFERENCES: MovModeCode-Ref IN MovModeCode-Tbl ;

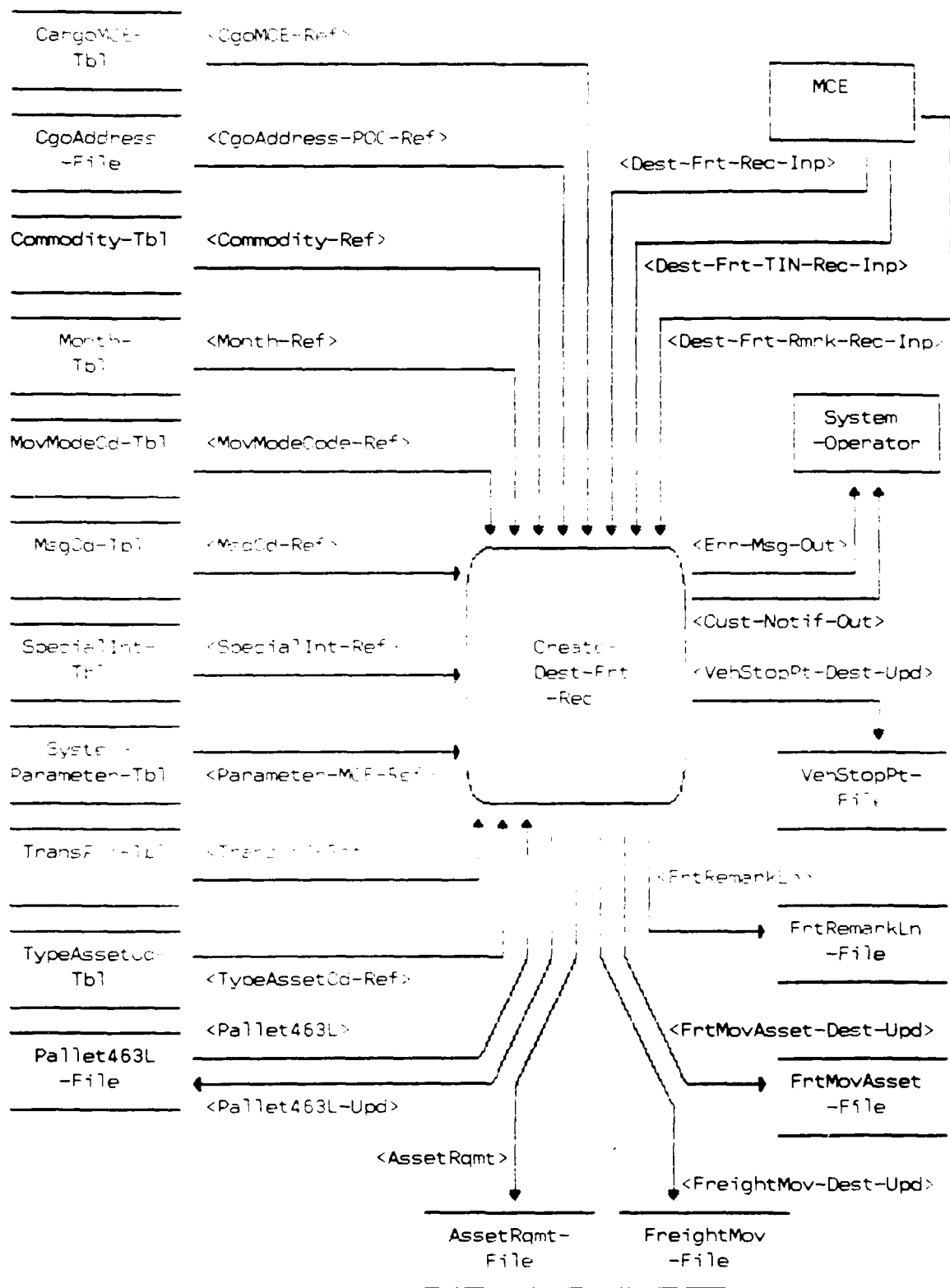


Figure 26. Create-Dest-Frt-Rec



39 \*DEFINE PROCESS Create-Dest-Frt-Rec ;  
DESCRIPTION;  
Create Destination Freight Record.  
This process receives the freight record input in MsgCdId "FRC" format  
from the origin MCT. The "FRC" transaction is used to create the  
destination MCTs database record. This process adds POC information  
and produces an output used to notify customers of inbound shipments.  
;  
KEYWORD IS: 'Freight' ,  
'LOB' ;  
GENERATES:  
Cust-Notif-Out ,  
Err-Msg-Out ;  
RECEIVES:  
Dest-Frt-Rmrk-Rec-Inp ,  
Dest-Frt-Rec-Inp ,  
Dest-Frt-TIN-Rec-Inp ;  
PART OF: Maint-Dest-Frt-Data ;  
PROCEDURE;  
  
1. This process can receive the Following Transaction.  
  
FRC  
FR1  
FR2  
  
2. IF: Record is FRC  
  
EDIT: Data Elements.  
  
IF: Key fields are valid, then build the  
following Database Records.  
  
FreightMov  
VehStopPt  
AssetRqmt  
FrtRemarkLn  
FrtMovAsset  
  
BUILD or UPDATE: Pallet 463L.  
  
IF: Record does not pass edit, write to error  
report.  
  
3. IF: Record is FR2  
  
MATCH: TMRPrefix and StpSeqNo in VehStopPt.

BUILD: FntRemarkLn Record.

IF:  
UNMATCHED: Write to error report.

;

MAINTAINS:  
Pallet463L-File ;  
UPDATES:  
AssetRqmt-File ;  
UPDATES:  
FreightMov-File ;  
UPDATES:  
FntMovAsset-File ;  
UPDATES:  
FntRemarkLn-File ;  
UPDATES:  
VehStopPt-File ;  
EMPLOYS:  
CgoAddress-File ,  
System-Parameter-Tbl ,  
TypeAssetCd-Tbl ,  
SpecialInt-Tbl ,  
TransPri-Tbl ,  
CgoMCE-Tbl ,  
Month-Tbl ,  
MsgCd-Tbl ,  
Commodity-Tbl ,  
MovModeCode-Tbl ;  
ADDS: AssetRqmt TO AssetRqmt-File ;  
ADDS: FntRemarkLn TO FntRemarkLn-File ;  
ADDS: FreightMov-Dest-Upd TO FreightMov-File ;  
ADDS: FntMovAsset-Dest-Upd TO FntMovAsset-File ;  
ADDS: VehStopPt-Dest-Upd TO VehStopPt-File ;  
MODIFIES: Pallet463L-Upd IN Pallet463L-File ;  
REFERENCES: Pallet463L IN Pallet463L-File ;  
REFERENCES: CgoMCE-Ref IN CgoMCE-Tbl ;  
REFERENCES: Commodity-Ref IN Commodity-Tbl ;  
REFERENCES: Month-Ref IN Month-Tbl ;  
REFERENCES: MsgCd-Ref IN MsgCd-Tbl ;  
REFERENCES: Parameter-MCE-Ref IN System-Parameter-Tbl ;  
REFERENCES: SpecialInt-Ref IN SpecialInt-Tbl ;  
REFERENCES: TransPri-Ref IN TransPri-Tbl ;  
REFERENCES: TypeAssetCd-Ref IN TypeAssetCd-Tbl ;  
REFERENCES: CgoAddress-POC-Ref IN CgoAddress-File ;  
REFERENCES: MovModeCode-Ref IN MovModeCode-Tbl ;

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40 \*DEFINE PROCESS  
DESCRIPTION;

Maint-Other-Frt-Event-Data ;

Maintain Other Freight Event Data.

This process receives information needed to create CMM transactions not reported on Form 65. Types of reportable events are TTF, New Movement Event , TTW, Cargo Discharge Non Delivery, TTU, Conveyance Change Notification and corrections to TTE and TTW events.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

SUBPART IS: Create-Correction/TTW ,  
Create-Cgo-Disch-Non-Dlvr/TTW ,  
Create-Conv-Cst-Correction/TTX ,  
Create-Conv-Cost-Trans/TTX ,  
Create-Conv-Change-Notif/TTU ,  
Create-New-Mov-Event/TTF ;

PART OF: Manage-Frt-Operations ;

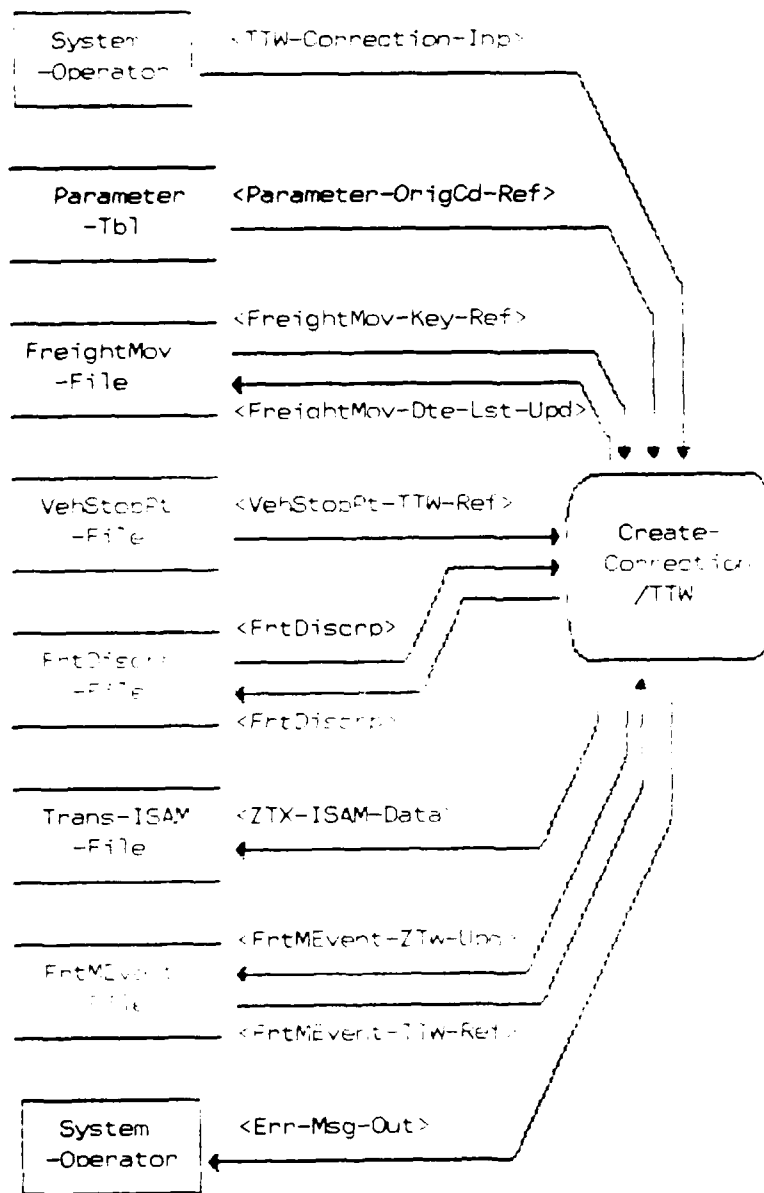


Figure 27. Create-Connection/TTW

```
41  *DEFINE PROCESS                                Create-Correction/TTW ;
      DESCRIPTION;
      Create Correction/TTW.
      This process receives information from an activity to
      correct a cargo discharge non delivery transaction previously
      submitted. Corrections can only be made to discrepancy code,
      pieces, type of event or day of event. Files updated and
      ZTW produced.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATES:
          Err-Msg-Out ;
      RECEIVES:
          TTW-Correction-Inp ;
      PART OF:      Maint-Other-Frt-Event-Data ;
      PROCEDURE;

      User enters TMRPrefix.

      MATCH:      TMRPrefix from screen with TMRPrefix
                  in FreightMov File.

      IF:
          NO MATCH:
              DISPLAY:  TMRPrefix entered not valid.
                      Re-enter or exit the process.

      IF:
          MATCH:
              SELECT:   Scroll VehStopPt File.
                      StpSeqNo.

                      GET:  TIN, MovEvtCd, EvntTy, EvntDte, EvntLoc, PstDte
                          using TMRPrefix, StpSeqCd, TIN IN FrtMEvent File.

                      GET:  EvntTy, DiscrpTCN, DiscrpCd, DiscrpPc using
                          TMRPrefix, StpSeqCd, TIN, MovEvtCd, EvntTy
                          IN FrtDiscrp File.

                      DISPLAY: TMRPrefix, EvntTy, EvntDte, DiscrpTCN, DiscrpCd,
                          DiscrpPc.

                      If data displayed is correct allow user to exit
                      this process.

                      Else allows user to overlay required fields to be
                      changed.

                      ENTER:  EvntTy
```

ENTER: EvntDte

ENTER: DiscrpCd

ENTER: DiscrpPc

Note: Allow user to scroll for Multiple Discrp TCN(s).

POST: TMRPrefix, StpSeqNo, TIN, MovEvntCd,  
EvntTy, EvntDte, PstDte, EvntLoc TO  
FrtMEvent File.

POST: DteLstUpdFrt TO FreightMov File.

POST: TMRPrefix, StpSeqNo, TIN, MovEvntCd,  
DiscrpTCN, DiscrpCd, DiscrpPc TO  
FrtDiscrp File.

FORMAT: "ZTW"

POST: MovEvntCd, FrtOrigCd, DiscrpTCN, EvntLoc,  
DiscrpCd, DiscrpPc, EvntTy, EvntDte TO  
Trans-ISAM-File.

MAINTAINS:

FreightMov-File ;

MAINTAINS:

FrtDiscrp-File ;

MAINTAINS:

FrtMEvent-File ;

UPDATES:

Trans-ISAM-File ;

EMPLOYS:

System-Parameter-Tbl ,

VehStopPt-File ;

ADDS:

ZTW-ISAM-Data TO Trans-ISAM-File ;

ADDS:

FrtMEvent-ZTW-Upd TO FrtMEvent-File ;

MODIFIES:

FrtDiscrp IN FrtDiscrp-File ;

MODIFIES:

FreightMov-Dte-Lst-Upd IN FreightMov-File ;

REFERENCES:

Parameter-OrigCd-Ref IN System-Parameter-Tbl ;

REFERENCES:

FreightMov-Key-Ref IN FreightMov-File ;

REFERENCES:

VehStopPt-TTW-Ref IN VehStopPt-File ;

REFERENCES:

FrtDiscrp IN FrtDiscrp-File ;

REFERENCES:

FrtMEvent-TTW-Ref IN FrtMEvent-File ;

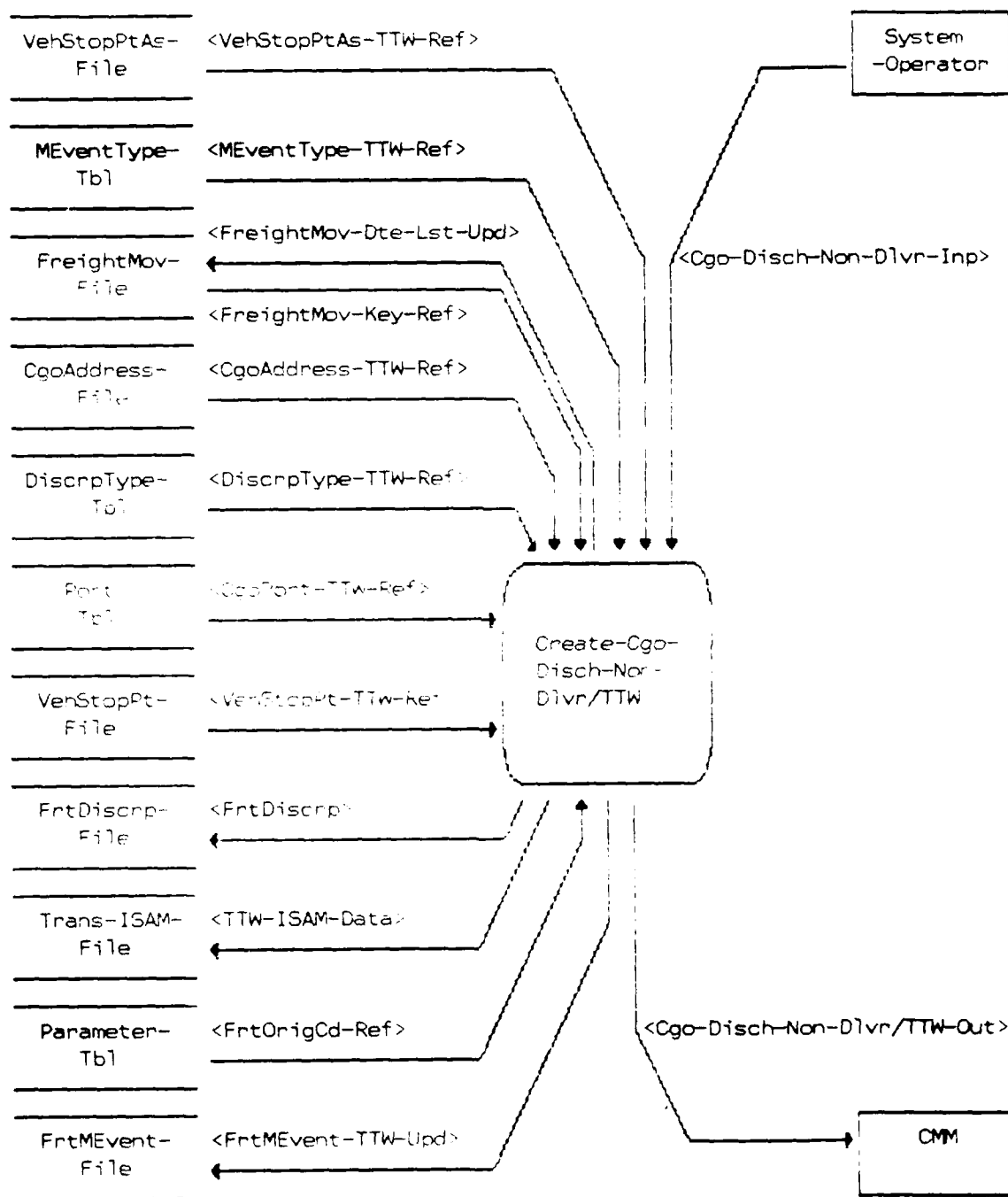


Figure 28. Create-Cgo-Disch-Non-Dlvr/TTW



42 \*DEFINE PROCESS  
DESCRIPTION;

Create-Cgo-Disch-Non-Dlvr/TTW ;

Create Cargo Discharge Non Delivery/TTW.

This process is used to report to CMM by TCN the following three separate and mutually exclusive events. (1) Cargo discharge with or without discrepancies, (2) Non-delivery of cargo and (3) Unit pickup of cargo with or without discrepancies. The process allows the user to create a TTW transaction and update the database. When no discrepancy to the cargo, create a record in the FrtMEvent File. When discrepancies are reported, records will also be created in the FrtDiscrp File by individual TCNs.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:  
Cgo-Disch-Non-Dlvr/TTW-Out ;

RECEIVES:  
Cgo-Dlvr-Non-Dlvr-Inp ;  
PART OF: Maint-Other-Frt-Event-Data ;  
PROCEDURE;

A. NOTE:

This process will allow the creation and posting to the database information that describes damage occurring to a specific shipment unit DISCREPANCY TCN. Although this damage can occur at any time in the theater distribution system, this process will only capture TTW events that occur in conjunction with a TTB A, B, or E event: discharge of cargo with discrepancy. The process will allow this information to be separately identified by EVENT TYPE CODE, EVENT DATE, EVENT LOCATION and DISCREPANCY CODE for management purposes.

PROCEDURES:

Allow user to enter TMRPrefix.  
If: TMRPrefix from screen match TMRPrefix in  
FreightMov File and TMRPrefix and StpSeqNo in  
VehStopPt File,  
GET: TIN from VehStopPtAs File.  
MOVE: TMRPrefix, StpSeqNo, TIN to FrtMEvent  
UPDATE: FrtMEvent File and FrtDiscrp File.  
DISPLAY: TTW Process screen  
PERPETUATE: TMRPrefix, TIN  
GET: FrtOrigCd from Parameter Table, Perpetuate to screen.  
UPDATE: FrtOrigCd in FrtMEvent File  
Allow user to input:  
\* Event Loc - (6 or 3 position)  
VALIDATE: 6 position in CgoAddress File or  
VALIDATE: 3 position in Port Table

UPDATE: FrtMEvent and FrtDiscrp File  
\* Event Type  
VALIDATE: In MEventType Table  
IF UNMATCHED: Produce error message and HELP window.  
UPDATE: FrtMEvent and FrtDiscrp File.  
\* Event Date  
UPDATE: FrtMEvent File  
\* Discrp TCN  
VALIDATE: 17 position, If invalid produce error message.  
UPDATE: FrtDiscrp File  
\* Discrp Piece  
UPDATE: FrtDiscrp File  
\* DiscrpCd  
VALIDATE: In DiscrpType Table  
IF UNMATCHED: Produce error message and HELP Window.  
UPDATE: FrtDiscrp File  
GENERATE:  
PstDate  
UPDATE: FrtMEvent File  
DteLstUpd  
UPDATE: FrtMov File  
If No Match on TMRPrefix  
DISPLAY: Message TMRPrefix not valid, REENTER or EXIT.  
NOTE: User will now have to create non-reported Destination  
Freight Record.

SAMPLE SCREEN FORMAT

|                |
|----------------|
| TTW            |
| TMRPrefix      |
| TIN            |
| FrtOrigCd      |
| EventLoc       |
| Event Type     |
| Event Date     |
| DiscrepancyTCN |
| DiscrpCd       |
| Piece Count    |

DERIVES:  
Cgo-Disch-Non-Dlvr/TTW-Out

USING                Cgo-Disch-Non-Dlvr-Inp ;  
MAINTAINS:  
        FreightMov-File ;  
UPDATES:  
        FrtDiscrp-File ;  
UPDATES:  
        FrtMEvent-File ;  
UPDATES:  
        Trans-ISAM-File ;  
EMPLOYS:  
        VehStopPtAs-File ,  
        MEventType-Tbl ,  
        CgoAddress-File ,  
        DiscrpType-Tbl ,  
        Port-Tbl ,  
        VehStopPt-File ,  
        System-Parameter-Tbl ;  
USES:  
        Cgo-Disch-Non-Dlvr-Inp  
            TO DERIVE Cgo-Disch-Non-Dlvr/TTW-Out ;  
ADDS:  
        FrtMEvent-TTW-Upd TO FrtMEvent-File ;  
ADDS:  
        TTW-ISAM-Data TO Trans-ISAM-File ;  
ADDS:  
        FrtDiscrp TO FrtDiscrp-File ;  
MODIFIES:  
        FreightMov-Dte-Lst-Upd IN FreightMov-File ;  
REFERENCES:  
        CgoAddress-ShipToAAC-Ref IN CgoAddress-File ;  
REFERENCES:  
        DiscrpType-TTW-Ref IN DiscrpType-Tbl ;  
REFERENCES:  
        FreightMov-Key-Ref IN FreightMov-File ;  
REFERENCES:  
        Parameter-OrigCd-Ref IN System-Parameter-Tbl ;  
REFERENCES:  
        MEventType-TTW-Ref IN MEventType-Tbl ;  
REFERENCES:  
        CgoPort-TTW-Ref IN CgoPort-Tbl ;  
REFERENCES:  
        VehStopPtAs-TTW-Ref IN VehStopPtAs-File ;  
REFERENCES:  
        VehStopPt-TTW-Ref IN VehStopPt-File ;  
CREATES:  
        TTW-ISAM-Data ;

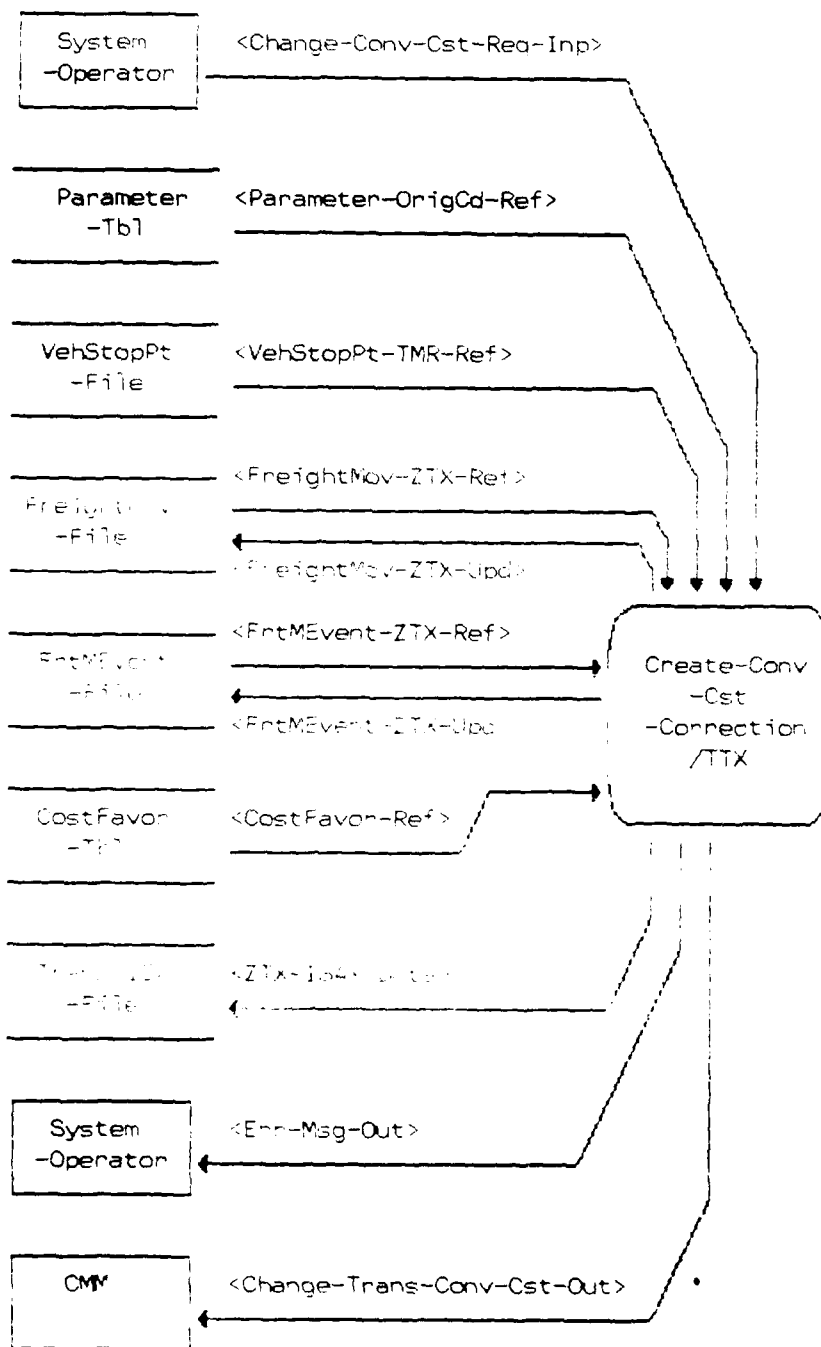


Figure 29. Create-Conv-Cst-Connection/TTX

```
43      *DEFINE PROCESS                                Create-Conv-Cst-Correction/TTX ;
      DESCRIPTION;
```

Create Conveyance Cost Correction TTX.  
This process will allow the user to correct the freight warrant/  
government bill of lading number, commercial control number, commercial  
carrier name, cost favorable code, actual movement cost, military cost,  
commercial cost or actual cost by TIN in the database and produce a  
change transaction and/or CMM transaction when the TyMovCd is CMM  
reportable.

ASSUMPTION: CMM transaction will only be formatted when type move code is equal to blank.

KEYWORD IS: 'Freight' ,  
'LOB' ;

```

GENERATES:
    Err-Msg-Out ,
    Change-Trns-Conv-Cst-Out ;

```

```
RECEIVES:
    Change-Conv-Cst-Req-Inp ;
PART OF:    Maint-Other-Frt-Event-Data ;
PROCEDURE;
```

User enters TMRPrefix.

MATCH: TMRPrefix from screen with TMRPrefix  
in FreightMov File.

IF:

NO MATCH:

DISPLAY: TMRPrefix entered not valid  
Re-enter or exit the process.

DISPLAY: Cost Conveyance Correct Screen.

```
GET:  ModeCd, MilCst, ComlCst, ActlCst, CstFvrblCd,
      FWTGBLNo, TyCarrCd, ModeMethShpmtCd, TyMovCd,
      VoyDocuNoFltNo, ComlCarrNme, ComlConNo using
      TMRPrefix in FreightMov File.
```

```
GET:  DestMCEPrefix, StpSeqNo,, SpIntCd, TransPriCd
      using TMRPrefix and StpSeqNo in VehStopPt File.
```

```
GET:  TIN, MovEvtCd, EvtTy, EvtLoc, TINActlCst
      using TMRPrefix, StpSeqCd, TIN, MEvtCd,
      EvtTy in FrtMEvt File.
```

DISPLAY: FWTGBLNo, ComlConNo, ComlCost, MilCst,  
CstFvrblCd, ActlCst, TINActlCst, ComlCarrNme.

TIN.

IF: Data displayed is correct allow user to exit  
this process.

ELSE: Allow user to overlay required fields to be  
changed.

ENTER: FWTGBLNo

ENTER: ComlConNo

ENTER: ComlCarrNme

ENTER: MilCst

ENTER: CstFvrblCd

ENTER: ComlCst

ENTER: ActlCst

Note: When ActlCst entered and TyMovCd = blank, and StpSeqCd = S  
display TINs on screen when multiple TIN records found.

ENTER TINActlCst

When TyMovCd Not = blank update FreightMov File and produce chang  
transaction to DestMCE.

When TyMovCd = blank update FreightMov File and create  
FreightMEvent Record in FreightMEvent File, produce change  
transaction to DestMCE, and produce CMM transaction.

;

MAINTAINS:

FreightMov-File ;

MAINTAINS:

FrtMEvent-File ;

UPDATES:

Trans-ISAM-File ;

EMPLOYS:

System-Parameter-Tbl ,

VehStopPt-File ,

CostFavor-Tbl ;

ADDS: FrtMEvent-ZTX-Upd TO FrtMEvent-File ;

ADDS: FreightMov-ZTX-Upd TO FreightMov-File ;

ADDS: ZTX-ISAM-Data TO Trans-ISAM-File ;

REFERENCES: Parameter-OrigCd-Ref IN System-Parameter-Tbl ;

REFERENCES: FreightMov-ZTX-Ref IN FreightMov-File ;

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REFERENCES: CostFavor-Ref IN CostFavor-Tbl ;  
REFERENCES: FrtMEvent-ZTX-Ref IN FrtMEvent-File ;  
REFERENCES: VehStopPt-TMR-Ref IN VehStopPt-File ;  
RESPONSIBLE PROBLEM DEFINER IS:  
          'TACCS-LOB FREIGHT GROUP' ;

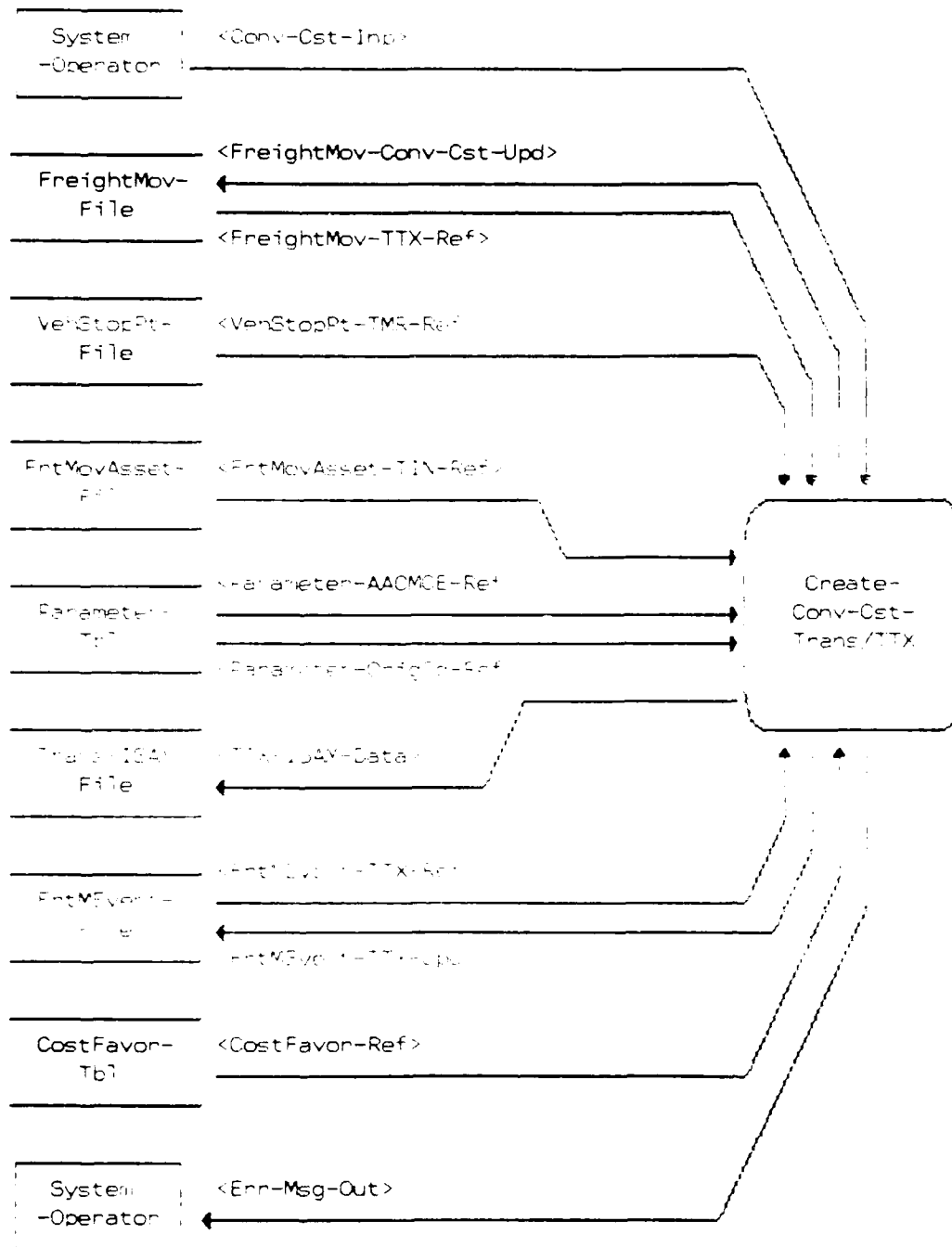


Figure 30. Create-Conv-Cost-Trans/TTX



44 \*DEFINE PROCESS Create-Conv-Cost-Trans/TTX ;  
DESCRIPTION;

Create Conveyance Cost Transaction TTX.  
This process post cost figures to the database and produces a TTX  
transaction to CMM when the TyMovCd is CMM reportable.

ASSUMPTION: When ModeCd = I, Q or M MilCst = ActlCst.

;

KEYWORD IS: 'Freight' ,  
'RPD' ;

GENERATES:  
Err-Msg-Out ;

RECEIVES:  
Conv-Cost-Inp ;

PART OF: Maint-Other-Frt-Event-Data ;

PROCEDURE;

Access screen with menu select Create-Conv-Cst-Trans/TTX.

User enters TMRPrefix.

MATCH: TMRPrefix from screen with TMRPrefix  
in FreightMov File.

IF:

NO MATCH:

DISPLAY: TMRPrefix entered not valid.  
Re-enter or exit the process.

IF:

MATCH: Scroll VehStopPt File.

SELECT: StpSeqNo.

DISPLAY: Cost Conveyance Screen.

GET: ModeCd, TyCarrCd, ModeMethShpmtCd,  
FWTGBLNo, CstFvrblCd, VoyDocuNoFtNo,  
TyMovCd, MilCst, ComlCst, ActlCst  
using TMRPrefix in FreightMov-File.

GET: DestMCEPrefix, StpSeqNo, SpIntCd and  
TransPriCd using TMRPrefix in  
VehStopPt File.

ACCEPT: TIN.

MATCH: TIN in FrtMovAsset File.

IF:

NO MATCH:  
DISPLAY: TIN entered not valid. Re-enter or  
press "HELP".

A scrollable screen will be displayed of the FrtMovAsset File. User may move the cursor through the table with the use of a highlight bar. When user has the desired entry, press "GO" and the system will display in the screen field.

GET: MovEvtCd, EvntTy, TINActlCst, EvntDte, EvntLoc,  
PstDte using TMRPrefix, StpSeqNo, TIN in  
FrtMEvent File.

Note IF: TyMovCd equals "BLANK"  
DISPLAY: TIN(s) on screen when multiple TIN record  
found.  
ELSE: Do not display on screen.

ACCEPT: MilCst.  
ACCEPT: ComlCst.  
ACCEPT: ActlCst.  
ACCEPT: TIN ActlCst when TIN(s) display on screen.  
WHEN: Type MovCd equals "BLANK"  
FORMAT: TTX transaction.

CC  
--

|                 |       |                                                                                                                     |
|-----------------|-------|---------------------------------------------------------------------------------------------------------------------|
| MovEvtCd        | 1-3   | Default TTX                                                                                                         |
| FrtOrigCd       | 4-6   | FrtOrigCd in Parameter Table                                                                                        |
| TyCarrCd        | 7     | TyCarrCd in FreightMov File                                                                                         |
| ModeMethShpmtCd | 8     | ModeMethShpmtCd in FreightMov File                                                                                  |
| TyMovNoCd       | 9     | Default "M"                                                                                                         |
| TMR             | 10-21 | TMRPrefix and ModeCd in FreightMov<br>File and DestMCEPrefix, StpSeqNo,<br>ShpmtCd, TransPriCd in VehStopPt<br>File |
| TIN             | 22-29 | TIN in FrtMovAsset                                                                                                  |
| EvntLoc         | 30-35 | AACMCE in Parameter Table                                                                                           |
| FWTGBLNo        | 36-46 | FWTGBLNo in FreightMov File                                                                                         |
| CstFvrblCd      | 47    | CstFvrblCd in FreightMov File                                                                                       |
| ActlCst         | 48-52 | ActlCst from screen entry                                                                                           |
| VoyDocuNoFltNo  | 53-57 | VoyDocuNoFltNo in FreightMov File                                                                                   |

POST: TTX Transaction to Trans ISAM File.

POST: To FrtMEvent File.

TMRPrefix  
StpSeqNo  
TIN  
MovEvtCd  
EvtTy  
EvtDte  
PstDte  
EvtLoc  
TIN ActlCst

POST: To FreightMov File.

DteLstUpdFrt  
CstFvrblCd  
MilCst  
ComlCst  
ActlCst using TMRPrefix

ELSE:

IF: TyMovCd equal 1 or 2  
POST: To FreightMov File  
DteLstUpdFrt  
CstFvrblCd  
MilCst  
ComlCst  
ActlCst using TMRPrefix

Screen for TTX

|                     |       |
|---------------------|-------|
| TMR(First 6 pos)    | ----- |
| StpSeqCd            | ----- |
| TypeMov             | ----- |
| MILITARY COST       | ----- |
| COMMERCIAL COST     | ----- |
| ACTUAL COST         | ----- |
| COST FAVORABLE CODE | ----- |

TIN  
ACTUAL COST PER TIN - - - - -

; DERIVES:  
    TTX-ISAM-Data  
    USING Conv-Cost-Inp ;  
MAINTAINS:  
    FreightMov-File ;  
MAINTAINS:  
    FrtMEvent-File ;  
MAINTAINS:  
    System-Parameter-Tbl ;  
UPDATES:  
    Trans-ISAM-File ;  
EMPLOYS:  
    VehStopPt-File ,  
    FrtMovAsset-File ,  
    CostFavor-Tbl ;  
USES: Conv-Cost-Inp  
    TO DERIVE TTX-ISAM-Data ;  
ADDS: FrtMEvent-TTX-Upd TO FrtMEvent-File ;  
ADDS: TTX-ISAM-Data TO Trans-ISAM-File ;  
MODIFIES: FreightMov-Conv-Cst-Upd IN FreightMov-File ;  
REFERENCES: FreightMov-TTX-Ref IN FreightMov-File ;  
REFERENCES: VehStopPt-TMR-Ref IN VehStopPt-File ;  
REFERENCES: FrtMovAsset-TIN-Ref IN FrtMovAsset-File ;  
REFERENCES: Parameter-AACMCE-Ref IN System-Parameter-Tbl ;  
REFERENCES: Parameter-OrigCd-Ref IN System-Parameter-Tbl ;  
REFERENCES: FrtMEvent-TTX-Ref IN FrtMEvent-File ;  
REFERENCES: CostFavor-Ref IN CostFavor-Tbl ;  
RESPONSIBLE PROBLEM DEFINER IS:  
    'TACCS-LOB FREIGHT GROUP' ;

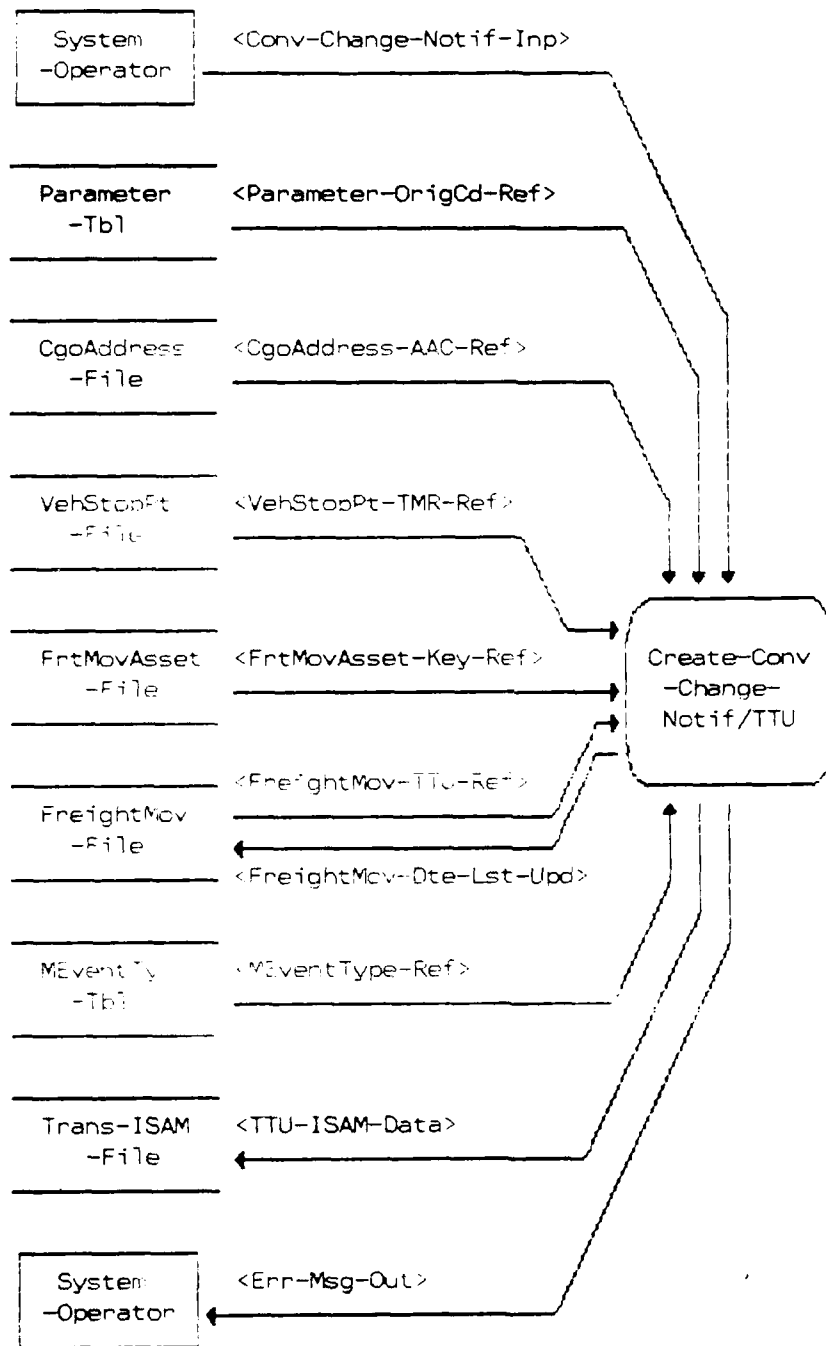


Figure 31. Create-Conv-Change-Notif/TTU

```

45  *DEFINE PROCESS
      DESCRIPTION:

```

Create-Conv-Change-Notif/TTU :

Create Conveyance Change Notification/TTU.

This process updates the database with conveyance change notification information and a TTU transaction is generated to relate the "OLD" movement number to the "NEW" movement number when a change in conveyance is required. Updated information is provided under the new movement number as the cargo moves towards its destination. This process is also used to report damages to a conveyance where no actual change in conveyance is required/performed.

:

KEYWORD IS: 'Freight' ,  
'LOB' ;

```

GENERATES:
    Err-Msg-Out ;

```

RECEIVES:  
Conv-Change-Notif-Inp ;

PART OF: Maint-Other-Frt-Event-Data ;  
PROCEDURE:

Access screen with menu select Create-Conv-Change-Notif/TTU.

User enters TMRPrefix.

MATCH: TMRPrefix from screen with TMRPrefix  
in FreightMov File.

IF:

NO MATCH:

DISPLAY: TMRPrefix entered not valid.  
Re-enter or exit the process.

IF:

MATCH: Scroll VehStopPt File.

```
SELECT:  StpSeqNo.
```

DISPLAY: TTU screen.

GET: ModeCd, VoyDocuNoFltNo, TyCarrCd and  
ModeMethShpmtCd using TMRPrefix in  
FreightMov File.

GET: DestMCEPrefix, StpSeqNo, SpIntCd and  
TransPriCd using TMRPrefix in  
VehStopPt File.

ACCEPT: TIN.

MATCH: TIN in FrtMovAsset File.

IF:

NO MATCH:

DISPLAY: TIN entered not valid. Re-enter or  
press "HELP".

A scrollable screen will be displayed of the FrtMovAsset File.  
User may move the cursor through the table with the use of a  
highlight bar. When user has the desired entry, press "GO" and  
the system will display in the screen field.

ENTER: EvntDte

PERFORM: Date Validation Routine.

FORMAT: ITU Transaction.

ACCEPT: NewTIN

ACCEPT: EvntLoc

MATCH: ShipToAAC in CgoAddress File.

IF:

NO MATCH:

DISPLAY: AAC entered no valid. Re-enter or  
use HELP screen.

A scrollable screen will be displayed of the CgoAddress File.  
User may move the cursor through the table with the use of a  
highlight bar. When user has the desired entry, press "GO" and  
the system will display in the screen field.

ACCEPT: EvntTy

MATCH: EvntTy in MEventType Table.

IF:

NO MATCH:

DISPLAY: EvntTy entered not valid.  
Re-enter or use HELP screen.

A scrollable screen will be displayed of the MEventType Table.  
User may move the cursor through the table with the use of a  
highlight bar. When user has the desired entry, press "GO" and  
the system will display in the screen field.

ACCEPT: EvntDte

PERFORM: Date Validation Routine. Press "GO". The  
system search FrtMEvnt File for existing  
duplicate record using TMRPrefix, StpSeqNo,

TIN, MovEvtCd, EvntTy and NewTIN.

IF: The system finds an existing duplicate record.

DISPLAY: "Record Found". Allow user to clear screen and loop back to enter next TMRPrefix or EXIT process.

ELSE: Create TTU record in FrtMEvent File and generate PstDte and DteLstUpdFrt using machine date.

FORMAT: TTU transaction.

CC  
 --

|                    |       |                                    |
|--------------------|-------|------------------------------------|
| MovEvtCd           | 1-3   | Default "TTU"                      |
| FrtOrigCd          | 4-6   | FrtOrigCd in Parameter Table       |
| TyCarrCd           | 7     | TyCarrCd in FreightMov File        |
| ModeMethShpmtCd    | 8     | ModeMethShpmtCd in FreightMov File |
| TyMovNoCd          | 9     | Default "M"                        |
| MOV-NO             | 10-29 | TMR and NewTIN from screen entry   |
| EvntLoc            | 30-35 | EvntLoc from screen entry          |
| NewTyCarrCd        | 36    | SAME as TyCarrCd                   |
|                    |       | ----                               |
| NewModeMethShpmtCd | 37    | SAME as ModeMethShpmtCd            |
|                    |       | ----                               |
| NewTyMovNoCd       | 38    | Default "M"                        |
| NewTMR             | 39-50 | TMR from screen entry              |
| NewTIN             | 51-58 | NewTIN from screen entry           |
| EvntTy             | 64    | EvntTy from screen entry           |
| EvntDte            | 65-67 | EvntDte from screen entry          |
| VoyDocuNoFltNo     | 68-72 | VoyDocuNoFltNo from screen entry   |

POST: TTU Transactions to Trans Isam File.

POST: To FrtMEvent File.

TMRPrefix  
 StpSeqNo  
 TIN  
 MovEvtCd  
 EvntTy  
 EvntDte  
 NewTyCarrCd



NewMdoeMethShpmtCd  
NewTyMovNoCd  
NewTMR  
NewTIN  
PstDte  
ModeMethShpmtCd  
EvtLoc

POST: DteLstUpdFrt to FreightMov File using  
TMRPrefix.

NOTE: "ChCd" data element not used in this process.

Screen for TTU

|                  |           |
|------------------|-----------|
| TMR(First 6 pos) | - - - - - |
| StopSeqCd        | -         |
| Old TIN          | - - - - - |
| New TIN          | - - - - - |
| Event Date       | - - - - - |
| Event Type Cd    | -         |
| Event Location   | - - - - - |

DERIVES:  
TTU-ISAM-Data  
USING Conv-Change-Notif-Inp ;  
MAINTAINS:  
FreightMov-File ;  
UPDATES:  
Trans-ISAM-File ;  
EMPLOYS:  
System-Parameter-Tbl ,  
CgoAddress-File ,  
VehStopPt-File ,  
FrtMovAsset-File ,  
MEventType-Tbl ;  
USES: Conv-Change-Notif-Inp  
TO DERIVE TTU-ISAM-Data ;  
ADDS: TTU-ISAM-Data TO Trans-ISAM-File ;  
MODIFIES: FreightMov-Dte-Lst-Upd IN FreightMov-File ;  
REFERENCES: Parameter-OrigCd-Ref IN System-Parameter-Tbl ;

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REFERENCES: VehStopPt-TMR-Ref IN VehStopPt-File ;  
REFERENCES: FrtMovAsset-Key-Ref IN FrtMovAsset-File ;  
REFERENCES: MEventType-Ref IN MEventType-Tbl ;  
REFERENCES: FreightMov-TTU-Ref IN FreightMov-File ;  
REFERENCES: CgoAddress-ShipToAAC-Ref IN CgoAddress-File ;  
RESPONSIBLE PROBLEM DEFINER IS:  
          'TACCS-LOB FREIGHT GROUP' ;

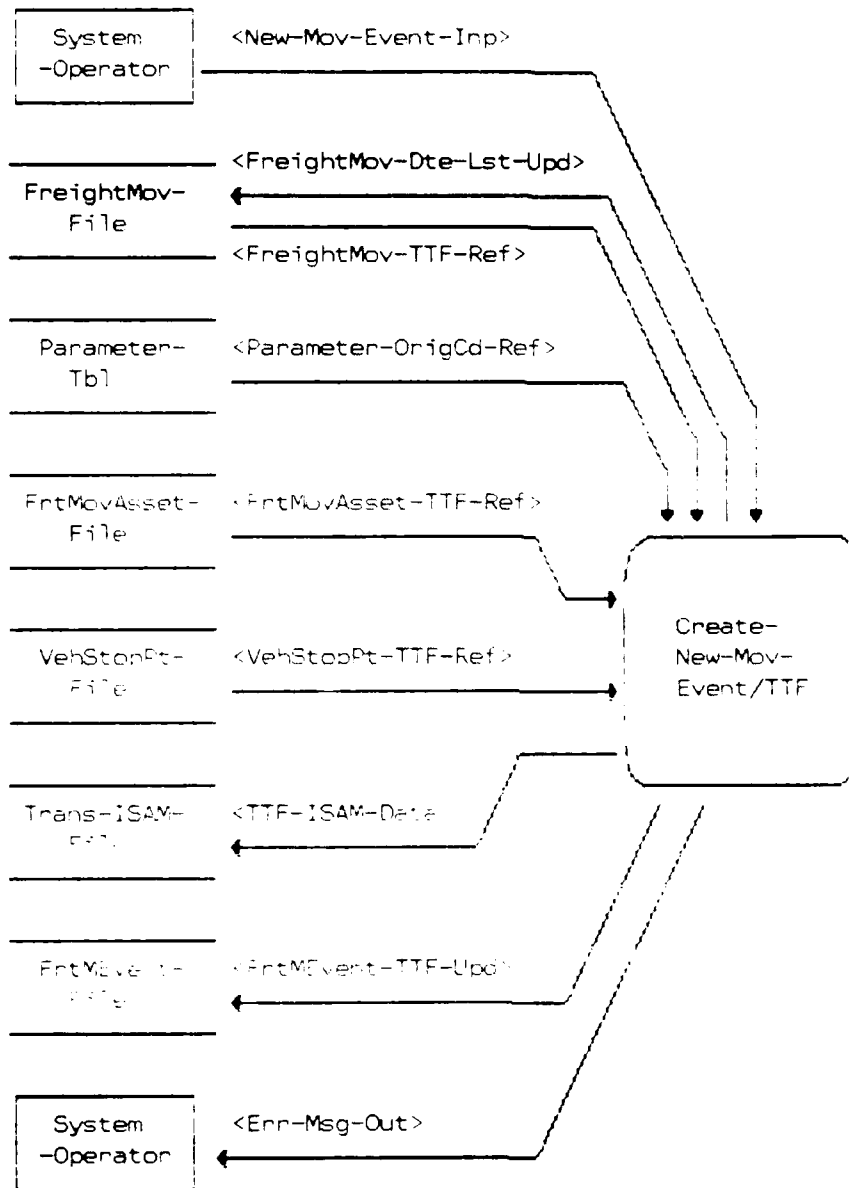


Figure 32. Create-New-Mov-Event/TTF

```
46  *DEFINE PROCESS                                Create-New-Mov-Event/TTF ;
      DESCRIPTION;
      Create New Movement Event/TTF.
      This process provides CMM an audit trail by the cargo TCN
      from the old conveyance to the new conveyance. Reports the new
      movement number, transportation identification number and other data
      related to that TCN of the cargo departing. Updates files. This
      transaction is only used when there is a change in the mode of shipment.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATES:
          Err-Msg-Out ;
      RECEIVES:
          New-Mov-Event-Inp ;
      PART OF:      Maint-Other-Frt-Event-Data ;
      PROCEDURE;

      User enters TMRPrefix.

      MATCH:      TMRPrefix from screen with TMRPrefix
                  in FreightMov File.

      IF:
          NO MATCH:
              DISPLAY: TMRPrefix entered not valid.
                      Re-enter or exit the process.

      IF:
          MATCH:
              SELECT:      Scroll VehStopPt File.
                          StpSeqNo.

                          IF:      StopSeqCd = "S" Display msg "Do you have
                                  additional TINs for this TMR, StopSeq: "Y"
                                  or "N". If "Y", repeat screen and copy
                                  TMRPrefix, StopSeqCd, and EventLoc and
                                  allow user to scroll for next TIN and
                                  enter TCNs. Repeat as necessary.

                          IF:      "N" display msg "Y" for continue TTF,
                                  or "N" for exit process (function key).

                          IF:      StopSeqCd = "A", Repeat screen and
                                  copy TMRPrefix and next StopSeqCd,
                                  continue until StopSeqCd = "Z", Then
                                  display msg "Y" for continue or "N" for
                                  exit process (function key).

      DISPLAY:      Consignor, (Allow user to overlay EvntLoc if
                      different than Consignor).
```

DISPLAY: TIN (Allow user to scroll FrtMovAsset File).

SELECT: TIN  
 ENTER: TCN  
 ENTER: TCNPc

ENTER: TCMD-IDENT-CON-NO (Optional).  
 FORMAT: TTF  
 GET: FrtOrigCd from Parameter Table.

GENERATE: NewTypeCarrCd using TyCarrCd from FreightMov File.

GENERATE: NewModeMethShpmtCd using ModeMethShpmtCd.

GENERATE: NewTypeMovNoCd. Default to "M".

GENERATE: MOV-NO using TMRPrefix, ModeCd, from FreightMov File. DestMCEPrefix, TransPriCd, SpIntCd from VehStopPt File and TIN, StpSeqCd from screen.

GET: EvntLoc, TCN, TCNPc, TCMD-IDENT-CON-NO.

GET: RDD from VehStopPt File.

GENERATE: NewEvntLoc using Consignee in VehStopPt File.

GENERATE: EvntTy value always equal "E".

GENERATE: EvntDte using ActlPullDte in FrtMovAsset File.

CREATE: FrtMEvent Records.

CREATE: Trans ISAM Record.

GENERATE: DteLstUpdFrt in FreightMov File using System Calendar Function.

GENERATE: PstDte in FrtMEvent File using System Calendar Function.

Screen for TTF

|                  |           |
|------------------|-----------|
| TMR(First 6 pos) | - - - - - |
| StopSeqCd        | -         |
| Event location   | - - - - - |

|  |                      |           |  |
|--|----------------------|-----------|--|
|  | TIN                  | - - - - - |  |
|  | TCN(17 pos)          | - - - - - |  |
|  | TCN Pc Count         | - - - - - |  |
|  | TCMD ID NO           | - - - - - |  |
|  | (Multiple TCN lines) |           |  |

```

;
MAINTAINS:
  FreightMov-File ;
UPDATES:
  FrtMEvent-File ;
UPDATES:
  Trans-ISAM-File ;
EMPLOYS:
  System-Parameter-Tbl ,
  FrtMovAsset-File ,
  VehStopPt-File ;
ADDS:      TTF-ISAM-Data TO Trans-ISAM-File ;
ADDS:      FrtMEvent-TTF-Upd TO FrtMEvent-File ;
MODIFIES:   FreightMov-Dte-Lst-Upd IN FreightMov-File ;
REFERENCES: FreightMov-TTF-Ref IN FreightMov-File ;
REFERENCES: FrtMovAsset-TTF-Ref IN FrtMovAsset-File ;
REFERENCES: VehStopPt-TTF-Ref IN VehStopPt-File ;
REFERENCES: Parameter-OrigCd-Ref IN System-Parameter-Tbl ;
RESPONSIBLE PROBLEM DEFINER IS:
  'TACCS-LOB FREIGHT GROUP' ;
  
```

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47 \*DEFINE PROCESS

Maint-65-Data ;

DESCRIPTION;

Maintain 65 Data.

This process uses data from the active files to create  
AE Form 65 output. Data received from the customer is input to  
generate reports and CMM transactions.

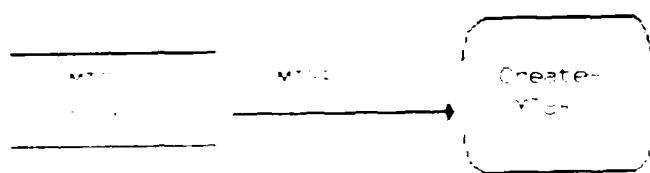
;

KEYWORD IS: 'Freight' ,  
'LOB' ;

SUBPART IS: Create-MTSR ,  
Post-TIN-Fr-Form65 ,  
Update-Frt-DB-Fr-Form65 ,  
Create-Form65 ;

PART OF: Manage-Frt-Operations ;





M101-101

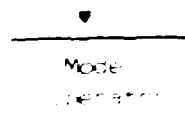


Figure 1. Create M101

11111111

48 \*DEFINE PROCESS  
DESCRIPTION;

Create-MTSR ;

Create Military Trailer Status Report.

This process utilizes military TIN status data captured in the MTSR file and produces a MTSR report in message format to the theater mode operator and/or Corps(MCC) mode operator when Corps assets are reported. This report is processed daily.

Selection Criteria:

1. Select ModeCd I and send to 37th Gp.
2. Select ModeCd Q and send to VII Corps.
3. Select ModeCd M and send to V Corps.

NOTE:

When no TMR send to 37th Gp.

4. Within each mode, Sort by location (SpotLimitCd and BMCTCd).
5. Within each mode, Sort by Inbound and Outbound.
6. Within each mode, Sort by ShipToAAC.
7. Within each mode, Sort by StaCd in descending order.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:  
MTSR-Out ;

PART OF: Maint-65-Data ;

EMPLOYS:  
MTSR-File ;

REFERENCES: MTSR IN MTSR-File ;

RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB FREIGHT GROUP' ;

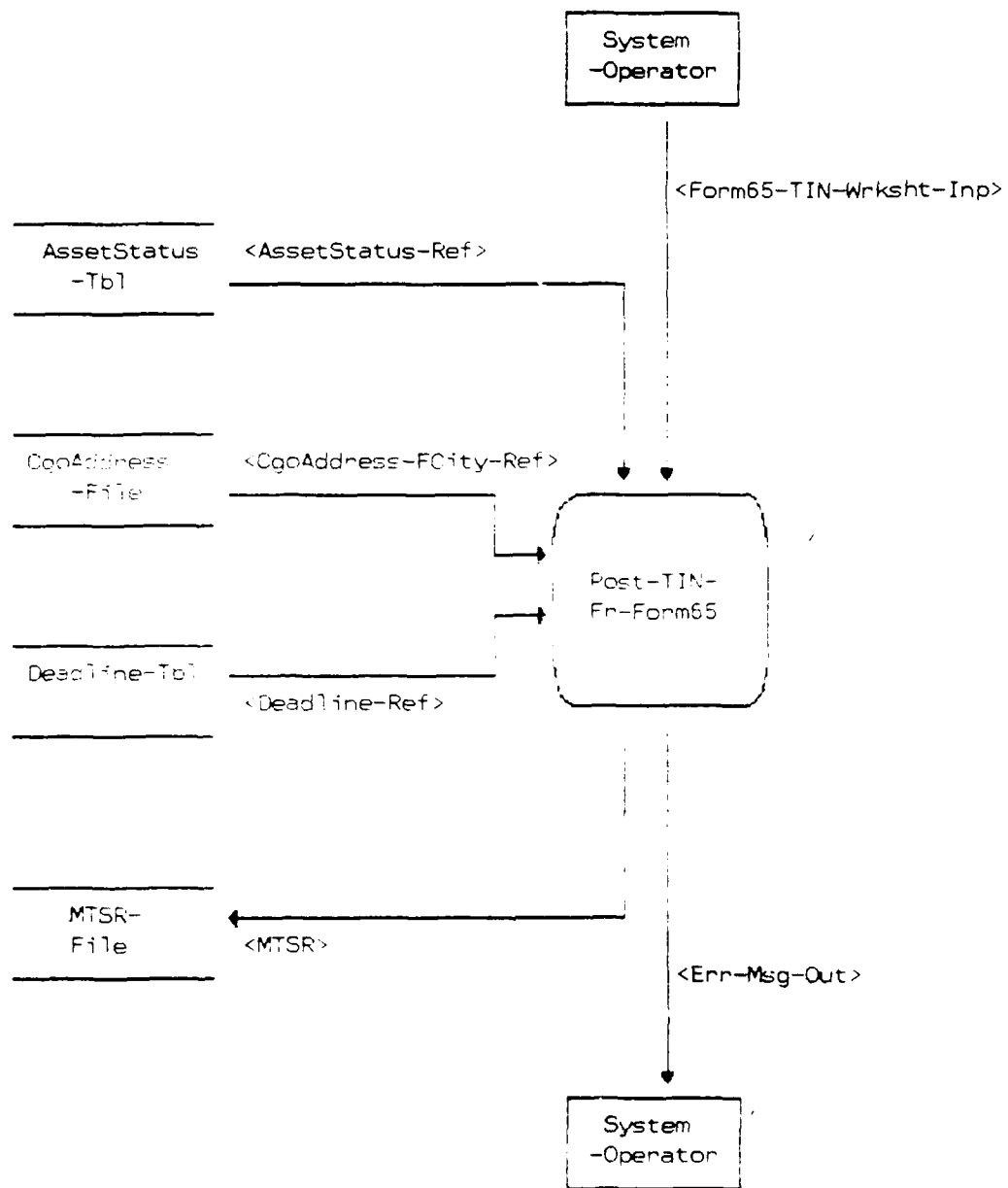


Figure 34. Post-TIN-Fn-Form65

```
49  *DEFINE PROCESS                                Post-TIN-Fr-Form65 ;
      DESCRIPTION;
      Post TIN from Form 65.
      This process allows the input of TINs and status of the
      asset which are not associated with a TMR. TINs will be used in the
      creation of a MTSR record.
      ;
      KEYWORD IS:   'Freight' ,
                   'LOB' ;
      GENERATES:
          Err-Msg-Out ;
      RECEIVES:
          Form65-TIN-Wrksht-Inp ;
      PART OF:      Maint-65-Data ;
      PROCEDURE;

1.  EDIT:          Data Elements.
      IF:
      VALID:        Post to MTSR-File.
      IF:
      NOT VALID:
      DISPLAY:      Err-Msg and Err-Diag.

NOTE:
      TMR will be blank.
      ;
      UPDATES:
          MTSR-File ;
      EMPLOYS:
          CgoAddress-File ,
          AssetStatus-Tbl ,
          Deadline-Tbl ;
      ADDS:         MTSR TO MTSR-File ;
      REFERENCES:   AssetStatus-Ref IN AssetStatus-Tbl ;
      REFERENCES:   CgoAddress-FCity-Ref IN CgoAddress-File ;
      REFERENCES:   Deadline-Ref IN Deadline-Tbl ;
      CREATES:
          MTSR ;
      RESPONSIBLE PROBLEM DEFINER IS:
          'TACCS-LOB FREIGHT GROUP' ;
```

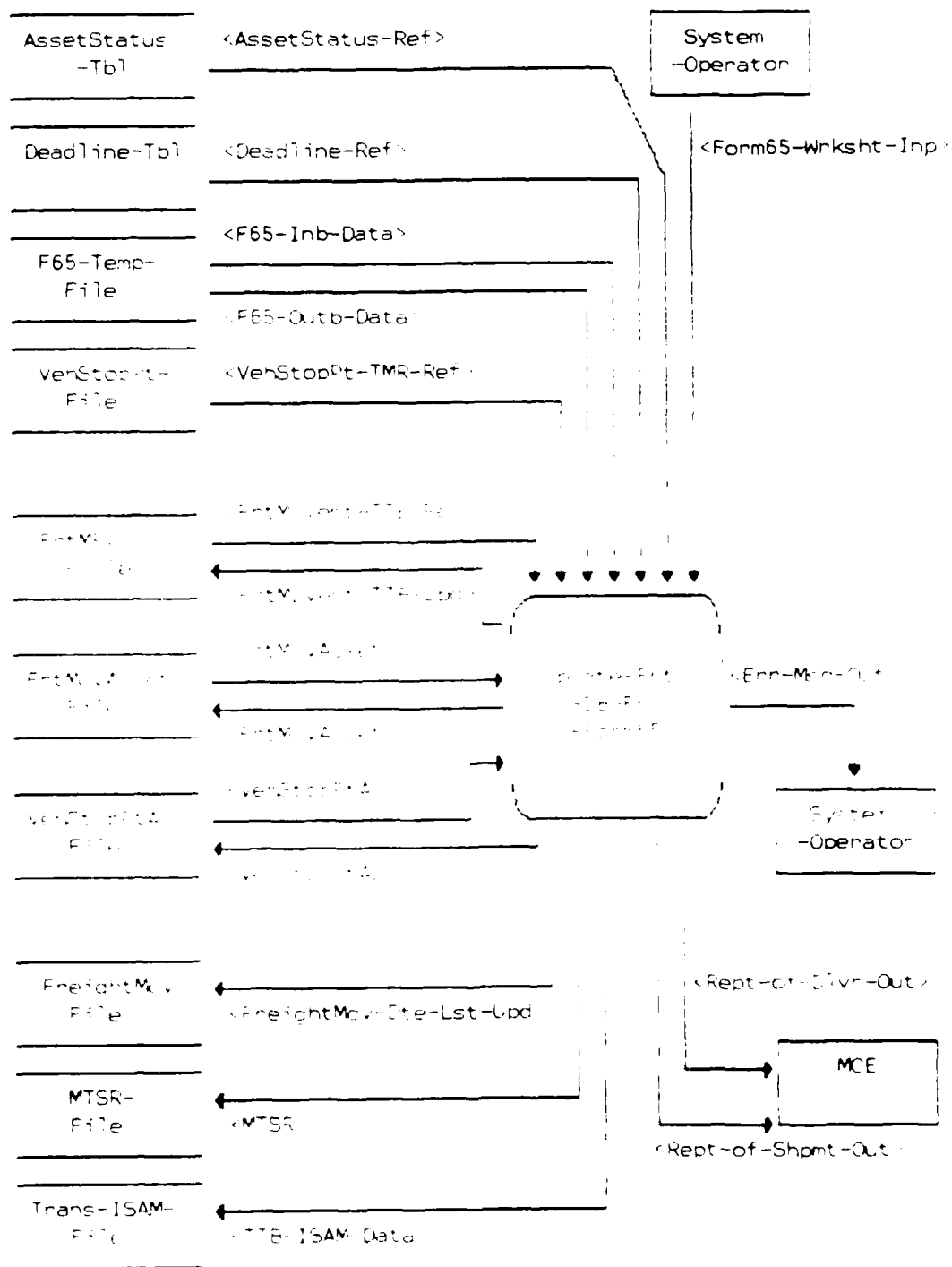


Figure 35. update-Fnt-DE-Fn-Form65

50 \*DEFINE PROCESS

Update-Frt-DB-Fr-Form65 ;

DESCRIPTION;

Update Freight Database from Form 65.

This process is used to update freight records using the Form 65 input. This process creates ITB and ZTB transactions, report of delivery transactions and report of shipment transactions and changes to these transactions to origin and destination MCTs in message code ID format.

Corrections can only be made to mode/method of shipment, or movement event type or date of event.  
Files updated and ZTB produced.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:

Err-Msg-Out ,  
Rept-of-Dlvr-Out ,  
Rept-of-Shpmt-Out ;

RECEIVES:

Form65-Wrksht-Inp ;

PART OF: Maint-65-Data ;

PROCEDURE;

PART 1:

1. SELECT: Inbound Records.
2. INPUT and VALIDATE: Data elements from Form65 based on consignee sequence of Temp File.
3. CREATE/UPDATE: VehStopPtAs Record and FntMEvent Record.
4. PRODUCE: A ROD/ITB or COD/ZTB.
5. ALLOW: User to access inbound records not in Temp File by TMR to be updated.

PART 2:

1. SELECT: Outbound Records.
2. INPUT and VALIDATE: Data elements from Form65 based on consignor sequence of Temp File.
3. CREATE/UPDATE: FntMovAsset Record.
4. PRODUCE: A UPD/ITB or CPD/ZTB.
5. ALLOW: User to access outbound records not in

Temp File by TMR to be updated.

;  
MAINTAINS:  
    FrtMEvent-File ;  
MAINTAINS:  
    FrtMovAsset-File ;  
MAINTAINS:  
    VehStopPtAs-File ;  
UPDATES:  
    FreightMov-File ;  
UPDATES:  
    MTSR-File ;  
UPDATES:  
    Trans-ISAM-File ;  
EMPLOYS:  
    F65-Temp-File ,  
    VehStopPt-File ,  
    Deadline-Tbl ,  
    AssetStatus-Tbl ;  
ADDS:  
    MTSR TO MTSR-File ;  
ADDS:  
    TTB-ISAM-Data TO Trans-ISAM-File ;  
ADDS:  
    FrtMEvent-TTB-Upd TO FrtMEvent-File ;  
ADDS:  
    FrtMEvent-TTB-Ref TO FrtMEvent-File ;  
ADDS:  
    FrtMovAsset TO FrtMovAsset-File ;  
ADDS:  
    VehStopPtAs TO VehStopPtAs-File ;  
MODIFIES:  
    FreightMov-Dte-Lst-Upd IN FreightMov-File ;  
MODIFIES:  
    FrtMovAsset IN FrtMovAsset-File ;  
MODIFIES:  
    VehStopPtAs IN VehStopPtAs-File ;  
REFERENCES:  
    VehStopPt-TMR-Ref IN VehStopPt-File ;  
REFERENCES:  
    VehStopPtAs IN VehStopPtAs-File ;  
REFERENCES:  
    FrtMovAsset IN FrtMovAsset-File ;  
REFERENCES:  
    FrtMEvent-TTB-Ref IN FrtMEvent-File ;  
REFERENCES:  
    Deadline-Ref IN Deadline-Tbl ;  
REFERENCES:  
    AssetStatus IN AssetStatus-Tbl ;  
REMOVES:  
    F65-Inb-Data FROM F65-Temp-File ;  
REMOVES:  
    F65-Outb-Data FROM F65-Temp-File ;  
DESTROYS:  
    F65-Inb-Data ,  
    F65-Outb-Data ;

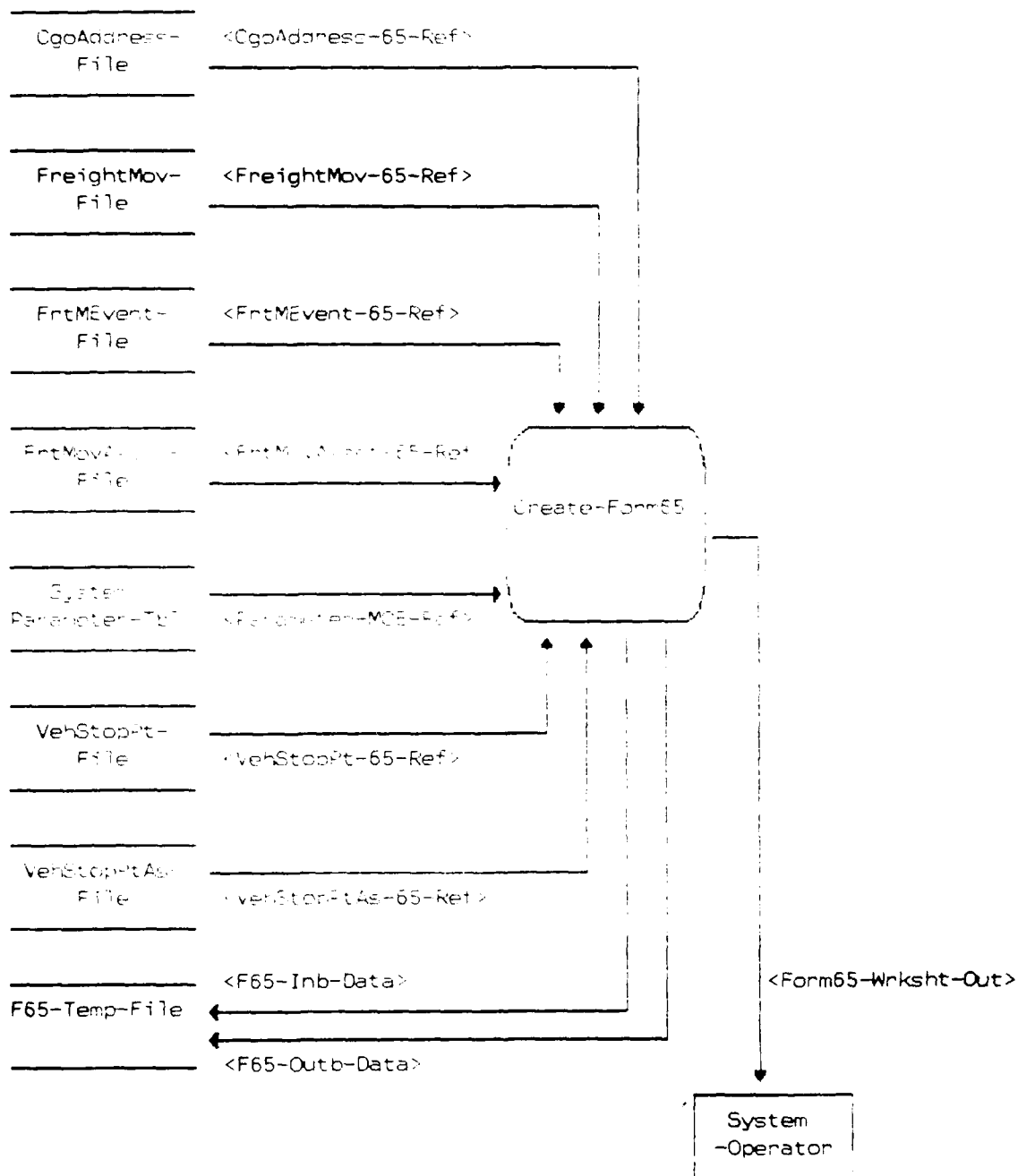


Figure 36. Create-Form65



51 \*DEFINE PROCESS  
DESCRIPTION;

Create-Form65 ;

Create Form 65.

This is a process whereby records are selected from the database with a predefined selection criteria, formatted into a worksheet printout and creates a temporary file for use by the update freight database from Form 65 process so the user can update a record.

OBJECTIVES:

Create an outbound, inbound worksheet.

Sort all commitments due out by requested spot, load and pull date for each Consignor DODAAC.

Sort all commitments, due in by RDD for each consignee DODAAC.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:

Form65-Wrksht-Out ;

PART OF: Maint-65-Data ;

PROCEDURE;

Sequence of Events Outbound.

Select: Records on TMRPrefix when OriginMCEPrefix in Parameter Table is origin MCE.

Select: On ReqSpotDte when equal to today or less and no ActlSpotDt posted to FrtMovAsset.

Select: On ReqLoadDte when equal to today or less and no ActLoadDte posted to FrtMovAsset.

Select: On ReqPullDte when equal to today or less and no ActPullDte posted to FrtMovAsset.

Sequence of Events Inbound.

Select: Records on TMRPrefix when OriginMCEPrefix in Parameter-Tbl is not equal to OriginMCEPrefix in the TMR.

Select: On RDD when equal to today or less and no ArrDte posted to VehStopPtAs.

Select: On all ModeCd when TypeMovNo equal - and ArrDte not equal blank and RelDte equal blank.

Select: On all ModeCd when TypeMovCd equal - and ArrDte and RelDte not equal blank and DprtDte equal blank.

Select: On all ModeCd A, K and TypeMovCd not equal - and ArrDte not blank and RelDte equal blank.

Select: On ModeCd A, K and TypeMovCd not equal - and ArrDte and

RelDte not equal blank and DprtDte equal blank.

Sort: Outbound records by MCECd based on Consignor, and  
ReqSpotDte if ActlSpotDte is blank,  
ReqLoadDte if ActlLoadDte is blank,  
ReqPullDte if ActlPullDte is blank.

Sort: Inbound records by MCECd based on Consignee, RDD, and  
ArrDte is blank,  
RelDte is blank,  
DprtDte is blank.

;

DERIVES:

Form65-Wrksht-Out ;

UPDATES:

F65-Temp-File ;

EMPLOYS:

VehStopPtAs-File ,  
FrtMovAsset-File ,  
FreightMov-File ,  
CgoAddress-File ,  
System-Parameter-Tbl ,  
VehStopPt-File ,  
FrtMEvent-File ;

ADDS: F65-Outb-Data TO F65-Temp-File ;

ADDS: F65-Inb-Data TO F65-Temp-File ;

REFERENCES: FrtMovAsset-65-Ref IN FrtMovAsset-File ;

REFERENCES: Parameter-MCE-Ref IN System-Parameter-Tbl ;

REFERENCES: CgoAddress-65-Ref IN CgoAddress-File ;

REFERENCES: FreightMov-65-Ref IN FreightMov-File ;

REFERENCES: VehStopPtAs-65-Ref IN VehStopPtAs-File ;

REFERENCES: VehStopPt-65-Ref IN VehStopPt-File ;

REFERENCES: FrtMEvent-65-Ref IN FrtMEvent-File ;

CREATES:

F65-Outb-Data ,

F65-Inb-Data ;

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```
52  *DEFINE PROCESS                               Maint-Frt-Hist-Data ;
      DESCRIPTION;
      Maintain Freight History Data.
      This process selects and purges records from the active
      file to be placed in history.
      ;
      KEYWORD IS:    'Freight' ,
                     'LOB' ;
      SUBPART IS:    Sel-Rec-Frt-Hist ,
                     Print/Query-Frt-Hist-Rec ,
                     Retrieve-Rec-From-Hist ;
      PART OF:       Manage-Frt-Operations ;
```





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REMOVE: FntMEvent FROM FntMEvent-File ;  
REMOVE: VehStopPt FROM VehStopPt-File ;  
REMOVE: FreightMov FROM FreightMov-File ;  
DESTROYS:

AssetRmt ;  
FntDiscr ;  
FntMovAsset ;  
FntRemark ;  
VehStopPtAs ;  
AinIdentNo ;  
FntMEvent ;  
VehStopPt ;  
FreightMov ;

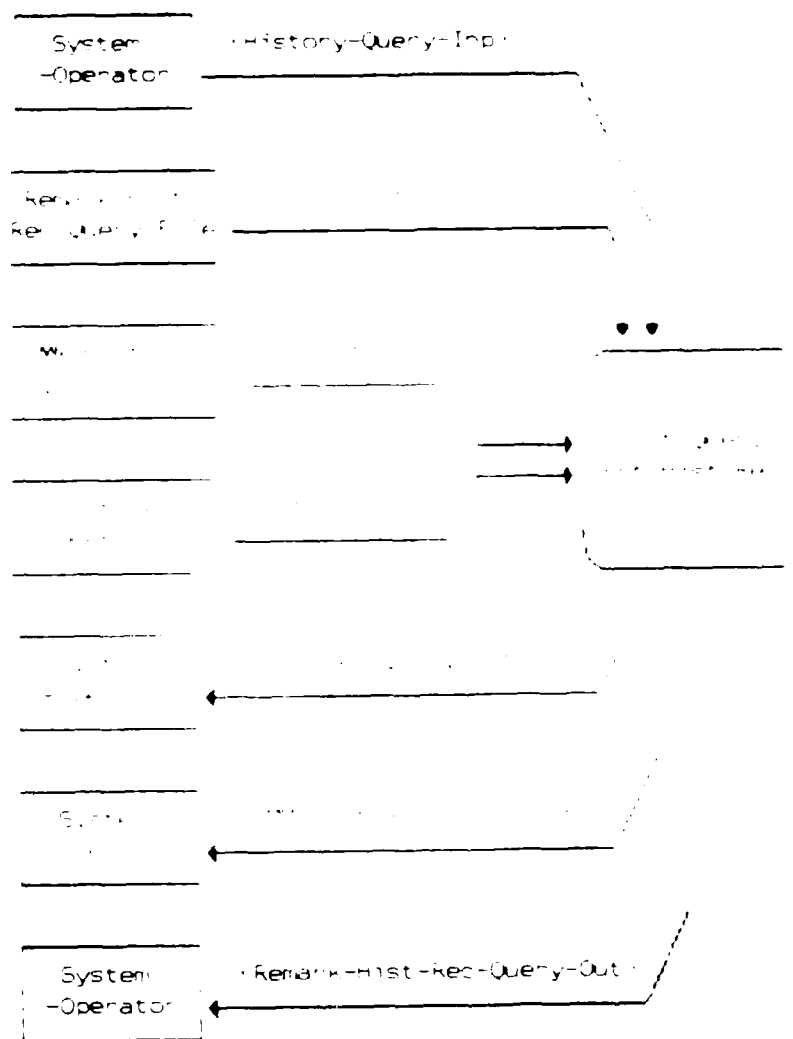


Figure 38. Print/Query-Frt-Hist-Rec



```

54  *DEFINE PROCESS                                Print/Query-Frt-Hist-Rec ;
      DESCRIPTION;
Print/Query Freight History Record.
This process will allow the user to query freight history by TMR/TIN for
a single record and display the record on a screen. Groups of records
may be queried by secondary keys i.e., special interest codes, mode
codes, commodity codes, consignor, consignee etc. This process will
allow the printing of individual records or screen displays.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATES:
          Hist-Rec-Query-Out ,
          CMM-Hist-Rec-Query-Out ,
          Remark-Hist-Rec-Query-Out ;
      RECEIVES:
          History-Query-Inp ;
      PART OF:      Maint-Frt-Hist-Data ;
      EMPLOYS:
          Remark-Hist-Rec-Query-File ,
          CMM-Hist-Rec-Query-File ,
          Hist-Rec-Query-File ;
      REFERENCES:      Hist-Rec IN Hist-Rec-Query-File ;
      REFERENCES:      Remark-Hist-Rec IN Remark-Hist-Rec-Query-File ;
      REFERENCES:      CMM-Hist-Rec IN CMM-Hist-Rec-Query-File ;

```



55 \*DEFINE PROCESS

Retrieve-Rec-From-Hist ;

DESCRIPTION:

Retrieve Records From History.

This is a process that allows records previously placed in the history file to be accessed based on date parameters. There are 3 different history records. Users will be able to select which history to be accessed. This process will reference the history index file for history management purposes. Parameter will be by Method contained in the IMF.

KEYWORD IS: 'Freight',  
 'LOB' ;

RECEIVERS:

History Record Index  
 CMM History Record Index  
 Remark History Record Index  
 History Parameter Index

PART OF: MM, Freight, History

UPDATES:

MM History Query Index

UPDATE:

MM History Query Index

UPDATE:

MM History Query Index

EMF:

MM History Query Index

ADD:

MM History Query Index

ADD:

MM History Query Index

ADD:

MM History Query Index

REFERENCE:

MM History Query Index

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56 \*DEFINE PROCESS

Maint-STMR-Data ;

DESCRIPTION;

Maintain STMR Data.

This process allows the user to establish, update, modify, and/or print/query STMR's in the Database. STMR is a series of TMRs issued for recurring (programmed) moves under a STMR control number.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

SUBPART IS: Print/Query-STMR ,  
Update-STMR ,  
Modify-STMR ,  
Create-STMR-Rec ;

PART OF: Manage-Frt-Operations ;

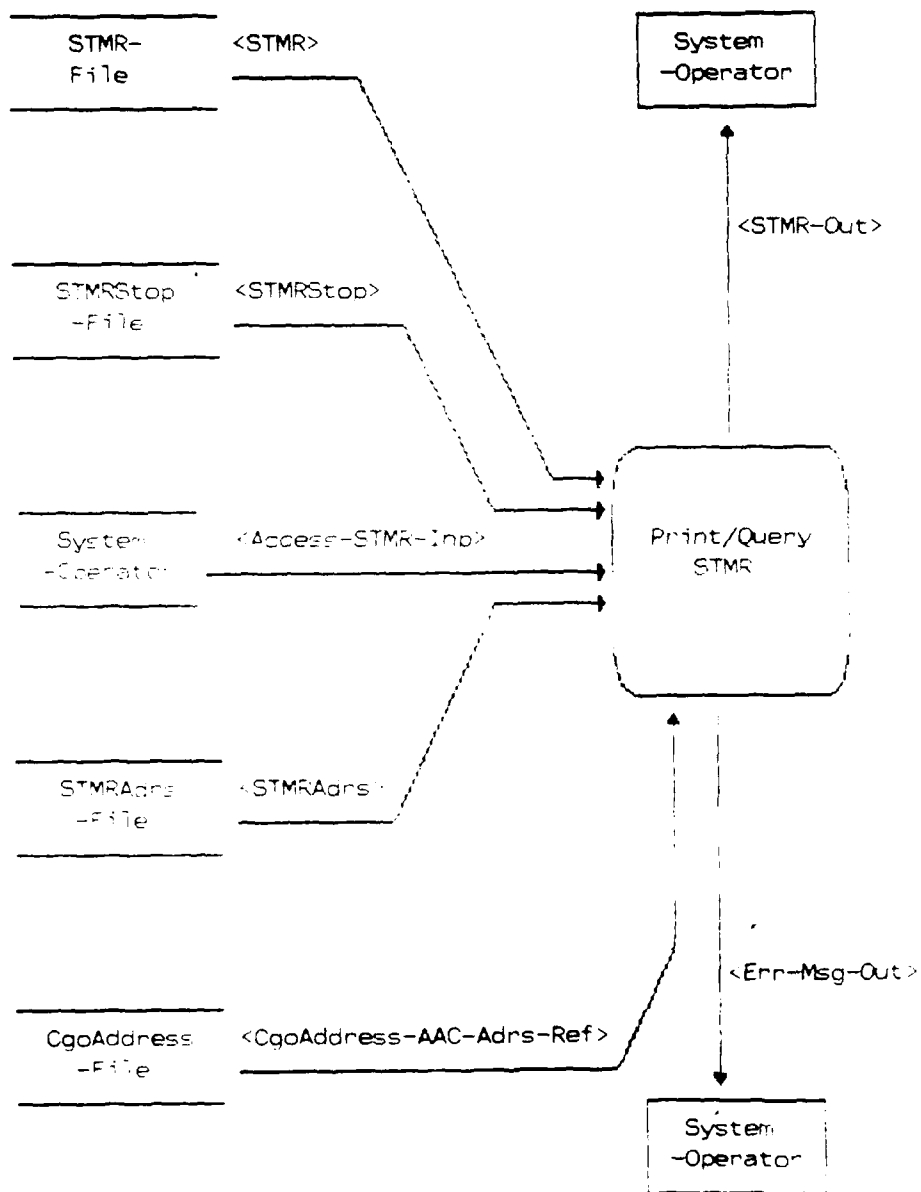


Figure 40. Print/Query-STMR

```
57  *DEFINE PROCESS                                Print/Query-STMR ;
      DESCRIPTION;
Print/Query STMR.
This process allows the user to query the database by STMR
number or TMR reference number. User has option of viewing the data
on the terminal or printing a hardcopy of the STMR without viewing
data on the terminal. System program will allow user to print screen
format or in file format.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATES:
          Err-Msg-Out ,
          STMR-Out ;
      RECEIVES:
          Access-STMR-Inp ;
      PART OF:      Maint STMR-Data ;
      PROCEDURE;

User enters STMRNo.

MATCH:      STMRNo from screen with STMRNo
            in STMR File.
      IF:
          NO MATCH:
              DISPLAY:  STMRNo entered not valid.
                      Re-enter or exit the process.

      IF:
          MATCH:      Scroll STMRStop File.
          SELECT:      TMRRefNo.
;
      EMPLOYS:
          STMR-File ,
          STMRStop-File ,
          STMRAdrs-File ,
          CgoAddress-File ;
      REFERENCES:      STMR IN STMR-File ;
      REFERENCES:      STMRStop IN STMRStop-File ;
      REFERENCES:      STMRAdrs IN STMRAdrs-File ;
      REFERENCES:      CgoAddress-AAC-Ref IN CgoAddress-File ;
```

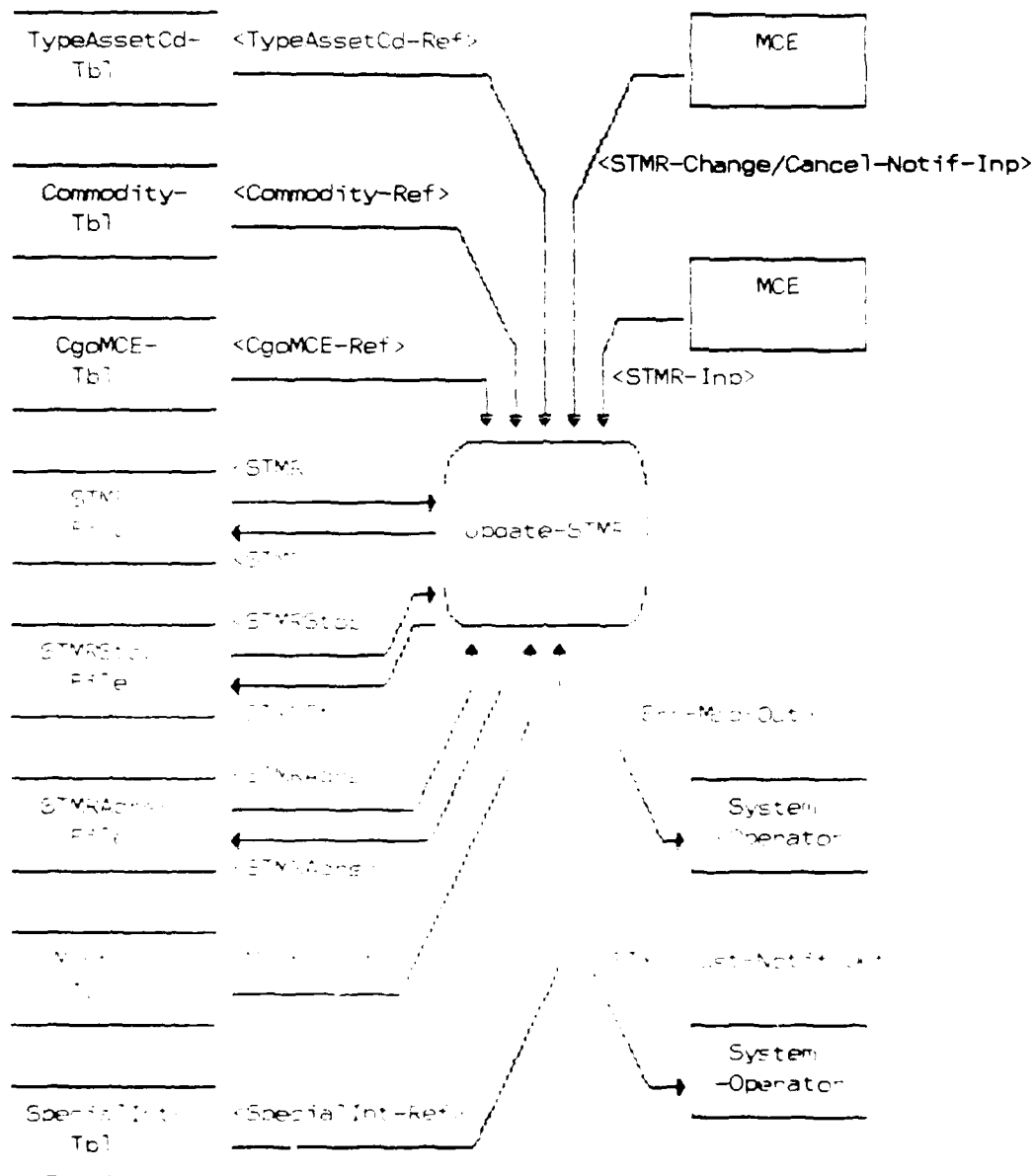


Figure 4.10: update-STM



```

58      *DEFINE PROCESS                                Update-STMR ;
      DESCRIPTION;
Update Standing Transportation Movement Release.
This process receives change/cancel data for STMRs in MsgCdId format.
This data is then posted to the database and then produces a
change/cancel notification output for the customer.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;

      GENERATES:
          Err-Msg-Out ,
          STMR-Cust-Notif-Out ;

      RECEIVES:
          STMR-Charge-Cancel-Notif-Inp ,
          STMR-Inp ;

      PART OF:      Maint-STMR-Data ;

      MAINTAINS:
          STMR-File ;

      MAINTAINS:
          STMRAdrs-File ;

      MAINTAINS:
          STMRStop-File ;

      EMPLOYS:
          TypeAssetCd-Tbl ,
          Commodity-Tbl ,
          CgoMCE-Tbl ,
          Month-Tbl ,
          SpecialInt-Tbl ;

      MODIFIES:      STMR IN STMR-File ;
      MODIFIES:      STMRStop IN STMRStop-File ;
      MODIFIES:      STMRAdrs IN STMRAdrs-File ;

      REFERENCES:    STMR IN STMR-File ;
      REFERENCES:    STMRStop IN STMRStop-File ;
      REFERENCES:    STMRAdrs IN STMRAdrs-File ;
      REFERENCES:    CgoMCE-Ref IN CgoMCE-Tbl ;
      REFERENCES:    Commodity-Ref IN Commodity-Tbl ;
      REFERENCES:    Month-Ref IN Month-Tbl ;
      REFERENCES:    SpecialInt-Ref IN SpecialInt-Tbl ;
      REFERENCES:    TypeAssetCd-Ref IN TypeAssetCd-Tbl ;

      REMOVES:      STMR FROM STMR-File ;
      REMOVES:      STMRStop FROM STMRStop-File ;
      REMOVES:      STMRAdrs FROM STMRAdrs-File ;

```



Modify-STMR ;

Transportation Movement Release.

receives a monthly validation of current STMRs from  
A new schedule is created for the next month by changing the  
TMR Julian date in the TMR reference number. A New STMR  
prepared for distribution to the mode operator, customers  
control elements involved. This process creates new  
database.

Freightt ,  
File ;

Parcel-Notif-Out ,  
File ;

Parcel-Inp ,  
Inp ;  
TMR-Data ;

TMR-File ;  
TMRStop-File ;  
TMRAdrs-File ;  
TMR-File ;  
TMRStop-File ;  
TMRAdrs-File ;  
TMR-Ref IN CgoAddress-File ;  
TMR-File ;  
TMRStop-File ;  
TMRAdrs-File ;

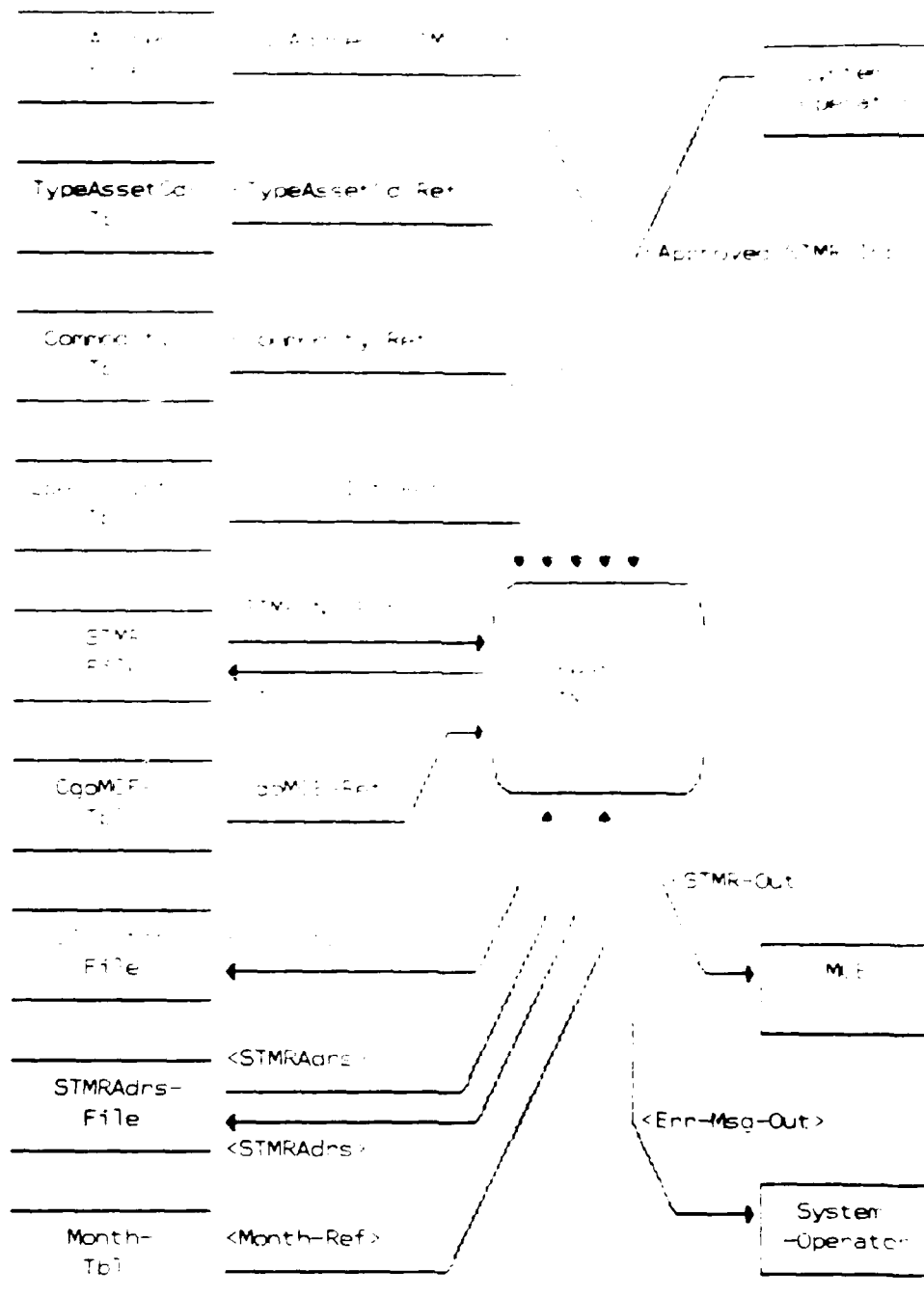


Figure 43. Create-STM-Rec

```
60  *DEFINE PROCESS                                Create-STMR-Rec ;
      DESCRIPTION;
      Create Standing Transportation Movement Release Record.
      This process receives approved STMR data and establishes a
      STMR record in the database and allows the user to produce a schedule of
      STMR for distribution to the mode operator, customer and to the movement
      control elements involved. This process will allow the creation of STMR
      addresses that are unique to STMRs.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATES:
          STMR-Out ,
          Err-Msg-Out ;
      RECEIVES:
          Approved-STMR-Inf ;
      PART OF:      Maint-STMR-Data ;
      MAINTAINS:
          STMR-File ;
      MAINTAINS:
          STMRAdrs-File ;
      UPDATES:
          STMRStop-File ;
      EMPLOYS:
          CgoAddress-File ,
          TypeAssetCd-Tbl ,
          Commodity-Tbl ,
          SpecialInt-Tbl ,
          CgoMCE-Tbl ,
          Month-Tbl ;
      ADDS:      STMRStop TO STMRStop-File ;
      ADDS:      STMR TO STMR-File ;
      ADDS:      STMRAdrs TO STMRAdrs-File ;
      REFERENCES: CgoAddress-STMR-Ref IN CgoAddress-File ;
      REFERENCES: STMR-No-Ref IN STMR-File ;
      REFERENCES: STMRAdrs IN STMRAdrs-File ;
      REFERENCES: CgoMCE-Ref IN CgoMCE-Tbl ;
      REFERENCES: Commodity-Ref IN Commodity-Tbl ;
      REFERENCES: Month-Ref IN Month-Tbl ;
      REFERENCES: SpecialInt-Ref IN SpecialInt-Tbl ;
      REFERENCES: TypeAssetCd-Ref IN TypeAssetCd-Tbl ;
```

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III-907

61 \*DEFINE PROCESS

Prepare-Mgt-Rept ;

DESCRIPTION;

Prepare Management Report.

This process utilizes information in the freight database on movements and asset related activities to create shipping and mailing labels, prepare worksheets and reports on movements occurring in MCT/ATMCT areas of responsibility.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

SUBPART IS: Prepare-Wkly-Tfc-Mgt-Rept ,  
Prepare-ADHOC-Rept ,  
Prepare-DBSR ,  
Prepare/Maint-463L-Pallet-Rept ;

PART OF: Manage-Frt-Operations ;

RESPONSIBLE PROBLEM DEFINER IS:  
'FWG' ;

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OF M...  
...  
...

A. DEFINITION  
DESCRIPTION

Prepare Weekly Internal Management Report  
This process utilizes internal data from the company's  
database and management report to produce the weekly internal  
management report. Report is generated.

KEYWORD: Internal Management Report  
GENERATE  
PART OF: Internal Management Report

III-911

ADCM 18 124 AKM RUF FD  
WORKING DRAFT 3.0  
DECEMBER 1987

\*DEFINE PHASE  
DEFINITION:  
Prepare ADHOC Report  
This is a process using information contained within the  
freight database that is user defined parameters to produce reports.  
This process will be a TAIR version supplied software package.

KEYWORD: freight  
NUMBER:  
GENERATE  
ADCM REPORT  
PART: freight report

**THE**

64 \*DEFINE PROCESS

Prepare-DBSR ;

DESCRIPTION:

Preapre Daily Breakbulk Surface Report.

This process is initiated daily by the MCT system user. All DIC (MovEvtCd) reporting data that has been entered into the freight database that day is identified, formatted by DIC type transaction into the DBSR, and transmitted to TMCA.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:

Conv-Change-Notif/TTU-Out ,  
ZTB-Correction-Out ,  
DBSR-Out ,  
Cgo-Disch-Nom-Divn/TTW-Out ,  
Conv-Cst-Trns/TTX-Out ,  
New-Mov-Event/TTF-Out ,  
TTB-Out ,  
ZTW-Correction-Out ,  
ZTX-Correction-Out ;

PART OF: Prepare-Mgt-Rep1 ,

PROCEDURE:

User will access process by use of system menus.

Process will begin by user selection via system prompt.

SORT:

System will sort the ISAM file so that the DICs are in the following order:

TTB  
TTF  
TTU  
TTW  
TTX  
ZTB  
ZTW  
ZTX

COMPUTE:

System will add up the number of TXNs by DIC, and provide an overall total.

TRANSMIT:

System will transmit information to TMCA electronically.

ALSM 14 114 ARM E 114  
WORKING DEPT  
DECEMBER 1944

PRINT:

System will print a copy of the transmission in the following format:

EMPLOYE:

Trans ISAM-File :

REMOVES: 114 ISAM-Data FROM Trans ISAM-File :  
REMOVES: 114 ISAM-Data FROM Trans ISAM-File :  
REMOVES: 114 ISAM-Data FROM Trans ISAM-File :  
REMOVES: 114 ISAM-Data FROM Trans ISAM-File :  
REMOVES: 114 ISAM-Data FROM Trans ISAM-File :  
REMOVES: 114 ISAM-Data FROM Trans ISAM-File :  
REMOVES: 114 ISAM-Data FROM Trans ISAM-File :  
RESPONSE: 114 ISAM-Data FROM Trans ISAM-File :  
RESPONSE: 114 ISAM-Data FROM Trans ISAM-File :

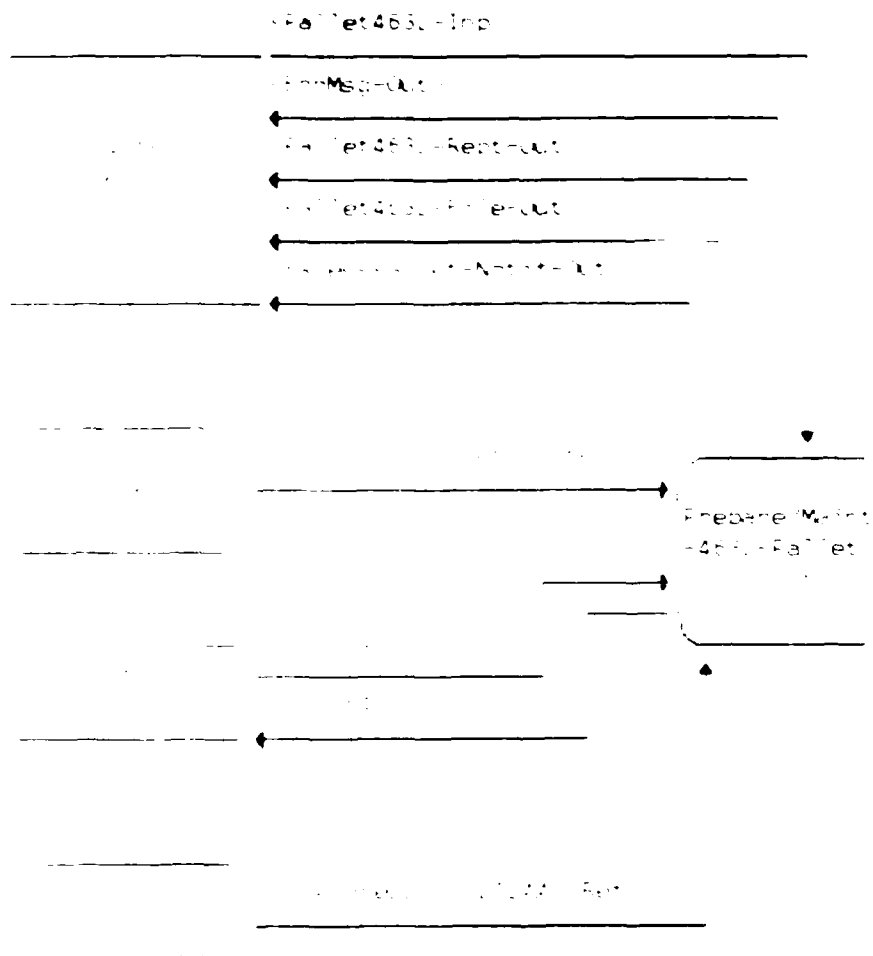


Figure 48 Pallet Maintenance-463-Pallet-Rep

65 \*DEFINE PROCESS

Prepare/Maint-463L-Pallet-Rept :

DESCRIPTION;

Prepare/Maintain 463L Pallet Record.

This process allows the user to create records in the 463L pallet file. This process will allow users to update, modify, query and delete records within this file. This process also references the DE file and formats the data to be used for monitoring 463L pallets on hand at customer location and prints a report of all pallets b. activity in a MCT area of responsibility.

Objectives:

Query 463L pallet file without changing.

Modify 463L pallet file.

Update 463L pallet file.

Delete 463L pallet file.

;

KEYWORD IS: 'Freight' ,  
 'LOB' ;

GENERATES:

Pallet-463L-File-Out ,  
 Pallet-463L-Rept-Out ,  
 Excess-Pallet-Notif-Out ,  
 Err-Msg-Out ;

RECEIVES:

Pallet-463L-Inp ;

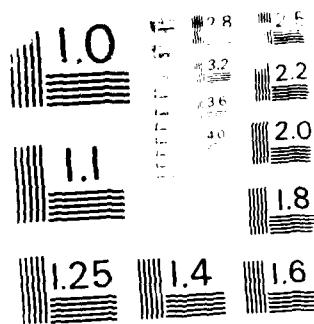
PART OF: Prepare-Mut-463L ;

PROCEDURE;

ALLOW: User to enter a valid  
 IF NO MATCH: In Pallet463L file  
 LOOK-UP: ShipToAAC or CGLAAC  
 IF MATCHED: In CGLAAC  
 ADD: To Consignee's file  
 ENTER: Rest of data  
 PRINT: A report of all pallets on hand  
 using code 463L  
 GIVE: Totals of all pallets  
 QUERY: Pallet463L file  
 370 data and file  
 can be used for  
 the MCT area of  
 responsibility  
 All data  
 will be  
 stored in  
 the MCT area  
 of responsibility  
 All data  
 will be  
 stored in  
 the MCT area  
 of responsibility



AD-A190 394 FUNCTIONAL DESCRIPTION FOR THE DEPARTMENT OF THE ARMY 3/00  
FOUNDER'S MANAGEMENT (U) INTERNATIONAL BUSINESS  
SERVICES INC PRINCE GEORGE VA DEFENSE S... U ANCHAITIS  
UNCLASSIFIED 31 DEC 87 DSDPG-375-849-87-3-VOL-2 F/C 12/7 NL



U.S. GOVERNMENT PRINTING OFFICE: 1963

0 if no pallets on hand for that consignee,  
but that consignee DODAAC should not be deleted  
from the Pallet463L File.

#### 463L PALLET FILE

##### SAMPLE SCREEN FORMAT

| 463L Pallets |            |
|--------------|------------|
| Activity:    | CK3078     |
|              | TOTAL: O/H |
| Pallets:     | (XXX)      |
| TopNets:     | (XXXX)     |
| SideNets:    | (XXXX)     |
| Chains:      | (XXXX)     |
| Straps:      | (XXXX)     |
| Devices:     | (XXXX)     |
| Dunnage:     | (XXXX)     |

##### SAMPLE HELP SCREEN

| Activity |
|----------|
| CK3078   |
| CK4AE2   |
| CK4AE7   |
| CK4DA8   |
| CK4GA2   |
| CK4GA3   |
| CK4GA4   |

##### SAMPLE SCREEN FORMAT

##### 463L PALLET REPORT

| Activity | Pallets | TopNets | SideNets | Chains | Straps | Devices | Dunnage |
|----------|---------|---------|----------|--------|--------|---------|---------|
| CK3078   | XXX     | XXXX    | XXXX     | XXXX   | XXXX   | XXXX    | XXXX    |
| CK4AB2   | XXX     | XXXX    | XXXX     | XXXX   | XXXX   | XXXX    | XXXX    |
| CK4AE7   | XXX     | XXXX    | XXXX     | XXXX   | XXXX   | XXXX    | XXXX    |
| CK4DA8   | XXX     | XXXX    | XXXX     | XXXX   | XXXX   | XXXX    | XXXX    |
| CK4GA2   | XXX     | XXXX    | XXXX     | XXXX   | XXXX   | XXXX    | XXXX    |
| CK4GA3   | XXX     | XXXX    | XXXX     | XXXX   | XXXX   | XXXX    | XXXX    |
| CK4GA4   | XXX     | XXXX    | XXXX     | XXXX   | XXXX   | XXXX    | XXXX    |

;

---

MAINTAINS:

Pallet463L-File ;

EMPLOYS:

System-Parameter-Tbl ,

CgoAddress-File ;

MODIFIES: Pallet463L IN Pallet463L-File ;

REFERENCES: Parameter-Pallet-Criteria IN System-Parameter-Tbl ;

REFERENCES: CgoAddress-ShipToAAC-Ref IN CgoAddress-File ;

REFERENCES: Pallet463L IN Pallet463L-File ;

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```

66  DEFINE PROCESS                                Maint-Frt-Tbl ;
      DESCRIPTION;
Maintain Freight Tables.
This process is used to establish, update and print
freight tables.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      SUBPART IS:      Maint-Mov-Mgt-Parameter-Tbl ,
                      Maint-Operational-Cd-Tbl ,
                      Update-Operational-Cd-Tbl ,
                      Print-Operational-Cd-Tbl ,
                      Maint-Contact-File ;
      PART OF:         Manage-Frt-Operations ;

67  DEFINE PROCESS                                Maint-Mov-Mgt-Parameter-Tbl ;
      DESCRIPTION;
Maintain Movement Management Parameter Table.
This process allows the system administrator to change values of data
elements in the table.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      SUBPART IS:      Update-Mov-Mgt-Parameter-Tbl ,
                      Modify-Mov-Mgt-Parameter-Tbl ;
      PART OF:         Maint-Frt-Tbl ;

68  DEFINE PROCESS                                Update-Mov-Mgt-Parameter-Tbl ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      PART OF:         Maint-Mov-Mgt-Parameter-Tbl ;

69  DEFINE PROCESS                                Modify-Mov-Mgt-Parameter-Tbl ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      PART OF:         Maint-Mov-Mgt-Parameter-Tbl ;

```

70 DEFINE PROCESS

Maint-Operational-Cd-Tbl ;

DESCRIPTION;

### Maint Operational Code Table.

This is an interactive process that receives data to create records or change existing records in the operational code tables. The system operator will access the table using a menu selection process thru Maintain System Unique Tables. Once the desired table is accessed, the code and code description of the record to be created or changed will be entered. After each entry (code and description) the "GO" key will be depressed, the data entered will be posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same tables.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

ATTRIBUTE IS:

```
PROCESS-MODE      'INTERACTIVE' ;
```

SUBPART IS:

- Maint-Deadline-Tbl ,
- Maint-AssetStatus-Tbl ,
- Maint-CgoPort-Tbl ,
- Maint-OrdinalCd-Tbl ,
- Maint-CgoMCE-Tbl ,
- Maint-Month-Tbl ,
- Maint-CostFavor-Tbl ,
- Maint-HwyClnCd-Tbl ,
- Maint-ShpmtMethod-Tbl ,
- Maint-ChangeType-Tbl ,
- Maint-Carrier-Tbl ,
- Maint-SpecialHdl-Tbl ,
- Maint-SpotCd-Tbl ,
- Maint-SpotFactor-Tbl ,
- Maint-TypeAssetCd-Tbl ,
- Maint-MsgCd-Tbl ,
- Maint-TypeCarrier-Tbl ,
- Maint-CntnrSize-Tbl ,
- Maint-ORICO-Tbl ,
- Maint-TypeMovNo-Tbl ,
- Maint-ReasonDeny-Tbl ,
- Maint-TypeMove-Tbl ,
- Maint-MEeventType-Tbl ,
- Maint-ORICOTy-Tbl ,
- Maint-Commodity-Tbl ,
- Maint-CntnrOwnTy-Tbl ,
- Maint-RespMediaCd-Tbl ,
- Maint-OceanCarr-Tbl ,
- Maint-CntnrOwner-Tbl ,
- Maint-DiscrpType-Tbl ,
- Maint-TransPri-Tbl ,
- Maint-SpecialInt-Tbl ,

```
Print-TypeMovNo-Tbl ,
Print-CntnrOwner-Tbl ,
Print-TypeMove-Tbl ,
Update-SysUniCd-Tbls ,
Print-ORICOTy-Tbl ,
Print-ORICO-Tbl ,
Print-OceanCarr-Tbl ,
Print-CntnrSize-Tbl ,
Print-CntnrOwnTy-Tbl ,
Print-ReasonDeny-Tbl ,
Print-TypeCarrier-Tbl ,
Maint-MovModeCode-Tbl ;
Maint-Frt-Tbl ;
```

PART OF :

```
71      DEFINE PROCESS                               Maint-Deadline-Tbl ;  
          DESCRIPTION;
```

Maintain Deadline Table.

This is an interactive process that receives DLCd(s) and DLCdDescr(s) to create records or change existing records in the Deadline-Tbl. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the Deadline-Tbl is accessed, the code and code description of the record to be created or changed will be entered. After each entry (code and description), the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same tables.

KEYWORD IS: 'Freight' ,  
'LOB' ;

RECEIVES:

Deadline-Inp ;

PART OF: Maint-Operational-Cd-Tbl :

PROCEDURE;

- ```

1.  ACCEPT:      Deadline-Inp.
2.    EDIT:      Data for size and format.
3.  GENERATE:    Deadline-Tbl-Out.
4.    POST:      DLCd and DLCdDescr to Deadline-Tbl.
5.  REPEAT:      Process for each code and description entered.
;

```



72 DEFINE PROCESS

Maint-AssetStatus-Tbl ;

DESCRIPTION;

Maintain Asset Status Table.

This is an interactive process that receives StaCd(s) and StaCdDescr(s) to create records or change existing records in the AssetStatus-Tbl. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the AssetStatus-Tbl is accessed, the code and code description of the record to be created or changed will be entered. After each entry (code and description), the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to a other activities using the same tables.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

RECEIVES:

AssetStatus-Inp ;

PART OF: Maint-Operational-Cd-Tbl ;

PROCEDURE;

1. ACCEPT: AssetStatus-Inp.
  2. EDIT: Data for size and format.
  3. GENERATE: AssetStatus-Tbl-Out.
  4. POST: StaCd and StaCdDescr to AssetStatus-Tbl.
  5. REPEAT: Process for each code and description entered.
- ;

73 DEFINE PROCESS

Maint-CgoPort-Tbl ;

DESCRIPTION;

Maintain Port Table.

This is an interactive process that receives PrtCd(s), PrtTyCd(s) and PrtNme(s) to create records or change existing records in the Port-Tbl. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the Port-Tbl is accessed, the codes and code names of the record to be created or changed will be entered. After each entry (codes and names) the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same table.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

PART OF: Maint-Operational-Cd-Tbl ;  
PROCEDURE;

1. ACCEPT: Port-Inp.
  2. EDIT: Data for size and format.
  3. GENERATE: Port-Tbl-Out.
  4. POST: PrtCd, PrtTyCd and PrtNme to Port-Tbl.
  5. REPEAT: Process for each code and description entered.
- ;

74    DEFINE PROCESS  
      DESCRIPTION;

Maint-OrdinalCd-Tbl ;

Maintain Ordinal Code Table.

This is an interactive process that receives OrdNo(s) and OrdnDescr(s) to create records or change existing records in the OrdinalCd-Tbl. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the OrdinalCd-Tbl is accessed, the code and code description of the record to be created or changed will be entered. After each entry (number and description) the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same tables.

;

KEYWORD IS:     'Freight' ,  
                 'LOB' ;

RECEIVES:

OrdinalCd-Inp ;

PART OF:        Maint-Operational-Cd-Tbl ;

PROCEDURE;

1.    ACCEPT:        OrdinalCd-Inp.
  2.    EDIT:         Data for size and format.
  3.    GENERATE:     OrdinalCd-Tbl-Out.
  4.    POST:         OrdNo and OrdnDescr to OrdinalCd-Tbl.
  5.    REPEAT:       Process for each code and description entered.
- ;

75    DEFINE PROCESS  
      DESCRIPTION;

Maint-CgoMCE-Tbl ;

Maintain Cargo Movement Control Element Table.  
This is an interactive process that receives MCECd(s), TypeCode and MCENme(s) to create records or change existing records in the CgoMCE-Tbl. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the CgoMCE-Tbl is accessed, the code and code description of the record to be created or changed will be entered. After each entry (code and description), the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same table.

;

KEYWORD IS:    'Freight' ,  
                 'LOB' ;  
PART OF:        Maint-Operational-Cd-Tbl ;  
PROCEDURE;

1.    ACCEPT:        CgoMCE-Inp.
  2.        EDIT:        Data for size and format.
  3.    GENERATE:      CgoMCE-Tbl-Out.
  4.        POST:        MCECd, MCETyCd and MCENme to CgoMCE-Tbl.
  5.    REPEAT:        Process for each code and description entered.
- ;

76 DEFINE PROCESS

Maint-Month-Tbl ;

DESCRIPTION;

Maintain Month Table.

This is an interactive process that receives MthCd(s) and MthCdDescr(s) to create records or change existing records in the Month-Tbl. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the Month-Tbl is accessed, the code and code description of the record to be created or changed will be entered. After each entry (code and description) the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same tables.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:  
Month-Trns-Out ;

RECEIVES:  
Month-Inp ;

PART OF: Maint-Operational-Cd-Tbl ;  
PROCEDURE;

1. SELECT: Maintain System Unique from Menu.

PRESS: "GO" key.  
Screen Prompt, "Loading system unique maintenance".  
System Unique Table Menu will appear.  
Screen Prompt, "Please select desired function key".

2. PRESS: Function key "F1 Maintain" to Add, Modify or Delete table records.  
Screen Prompt, "Enter table to be maintained and press [RETURN] or [FINISH]".

ENTER: Menu Number for the Month-Tbl.

PRESS: "GO" key.  
Screen Prompt, "Loading Month Maintenance".  
Work screen for Month-Tbl will appear.  
Screen Prompt, "Enter code or Press [HELP] or [FINISH]".

ENTER: MthCd for the record to be added, modified or deleted and Press [RETURN].

Edits: See LOBDED.

IF UNMATCHED: Cursor will fo to the MthCdDescr field.  
Screen Prompt, "Enter description".

ENTER: MthCdDescr.

PRESS: "GO" key.  
Screen Prompt, "Record Created".

POST: MthCd and MthCdDescr to Month-Tbl.

GENERATE: MsgCdId (DIC) "CTA".

MOVE: MsgCdId, Tbl-Nme, MthCd and MthCdDescr  
to output transaction file.

IF MATCHED:  
MOVE: MthCdDescr from Month-Tbl to screen.  
Screen Prompt, "Please Press desired  
function key".

PRESS: The function key "F7 Modify".  
Screen Prompt, "Enter description".

ENTER: The new MthCdDescr.

PRESS: "GO" key.  
Screen Prompt, "Record Modified".

POST: MthCd and MthCdDescr to Month-Tbl.

GENERATE: MsgCdId (DIC) "CTC".

MOVE: MsgCdId, Tbl-Nme, MthCd and MthCdDescr  
to output transaction file.

PRESS: "F1 Clear Screen" to clear entered data and provide  
blank work screen. (Note if F1 is pressed prior to  
pressing the GO key the data entered will not create  
a record).

PRESS: "F3 print Screen" to print a copy of the screen data.

PRESS: "HELP" key.  
Scrollable screen with all MthCd and MthCdDescr  
on file will appear.  
Screen Prompt, "Select desired entry, then select  
function".

PRESS: "F1 Clear Screen" to clear scrollable screen and  
return to blank work screen.

PRESS: "F2 Code Order", Scrollable help Screen disappears.  
Screen Prompt, "Enter prefix or Press [CANCEL] or [FINISH]".

ENTER: Code (Only part of the code may be entered if the entire code is unknown).

PRESS: "GO" key.  
Scrollable help screen reappears sorted in code order based on the code the operator entered.

PRESS: "F3 Description Order", Scrollable help screen disappears.  
Screen Prompt, "Enter prefix or Press [CANCEL] or [FINISH]".

ENTER: Description (Only part of the description is required if entire description is unknown).

PRESS: "GO" key.  
Scrollable help screen reappears sorted in description order based on the description entered.

PRESS: "F8 Select Record", the highlighted record from the Scrollable help screen is moved to the work screen and the Help screen disappears.

PRESS: The function key "F10 Delete".  
Screen Prompt, "Press [GO] to delete record, [CANCEL] to deny".

DEPRESS: "GO" key.  
Screen Prompt, "Record Deleted".

REMOVE: MthCd and MthCdDEscr from Month-Tbl.

GENERATE: MsgCdId (DIC) "CTD".

MOVE: MsgCdId, Tbl-Nme, MthCd and MthCdDEscr to output transaction file.

PRESS: FINISH.  
Screen Prompt, "Exit to system Unique Menu? Press [GO] to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to System Unique Menu".

3. DEPRESS: Function key "F10 Exit Menu" to return to main menu.  
Screen Prompt, "Exit to Main Menu? Press [GO] to  
confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to Main Menu".

;

DERIVES:  
Month-Trns-Out  
USING Month-Inp ;

DERIVES:  
Month-Trns-Out  
USING MsgCdId ;

DERIVES:  
Month-Trns-Out  
USING Tbl-Nme ;

MAINTAINS:  
Month-Tbl ;

UPDATES:  
Month-Tbl USING Month ;

USES:  
Month-Inp  
TO DERIVE Month-Trns-Out ;

USES:  
MsgCdId  
TO DERIVE Month-Trns-Out ;

USES:  
Tbl-Nme  
TO DERIVE Month-Trns-Out ;

USES:  
Month  
TO UPDATE Month-Tbl ;

ADDS:  
Month TO Month-Tbl ;

MODIFIES:  
Month IN Month-Tbl ;

REMOVES:  
Month FROM Month-Tbl ;



77    DEFINE PROCESS  
      DESCRIPTION;

Maint-CostFavor-Tbl ;

Maintain Cost Favor Table.

This is an interactive process that receives CstFvrblCd(s) and CstFvrblCdDescr(s) to create records or change existing records in the CostFavor-Tbl. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the CostFavor-Tbl is accessed, the code and code description of the record to be created or changed will be entered. After each entry (code and description), the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same tables.

;  
    KEYWORD IS:     'Freight' ,  
                  'LOB' ;

RECEIVES:

    CostFavor-Inp ;

PART OF:         Maint-Operational-Cd-Tbl ;

PROCEDURE;

1.   ACCEPT:       CostFavor-Inp.
  2.   EDIT:        Data for size and format.
  3.   GENERATE:    CostFavor-Tbl-Out.
  4.   POST:        CstFvrblCd and CstFvrblCdDescr to CostFavor-Tbl.
  5.   REPEAT:      Process for each code and description entered.
- ;

78 DEFINE PROCESS

Maint-HwyClnCd-Tbl ;

DESCRIPTION;

Maintain Highway Clearance Code Table.

This is an interactive process that receives HwyClnCdRqmtCd(s) and HwyClnCdRqmtCdDescr(s) to create records or change existing records in the HwyClnCd-Tbl. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the HwyClnCd-Tbl is accessed, the code and code description of the record to be created or changed will be entered. After each entry (code and description) the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same tables.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

RECEIVES:

HwyClnCd-Inp ;

PART OF: Maint-Operational-Cd-Tbl ;

PROCEDURE;

1. ACCEPT: HwyClnCd-Inp.
2. EDIT: Data for size and format.
3. GENERATE: HwyClnCd-Tbl-Out.
4. POST: HwyClnCdRqmtCd and HwyClnCdRqmtCdDescr to HwyClnCd-Tbl.
5. REPEAT: Process for each code and description entered.

;

79 DEFINE PROCESS

Maint-ShpmtMethod-Tbl ;

DESCRIPTION;

Maintain Shipment Method Table.

This is an interactive process that receives ModeMethShpmtCd and ModeMethShpmtCdDescr(s) to create records or change existing records in the ShpmtMethod-Tbl. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the ShpmtMethod-Tbl is accessed, the code and code description of the record to be created or changed will be entered. After each entry (code and description) the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same tables.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:

ShpmtMethod-Trns-Out ;

RECEIVES:

ShpmtMethod-Inp ;

PART OF: Maint-Operational-Cd-Tbl ;

PROCEDURE;

1. SELECT: Maintain System Unique from Menu.

PRESS: "GO" key.

Screen Prompt, "Loading system unique maintenance".  
System Unique Table Menu will appear.

Screen Prompt, "Please select desired function key".

2. PRESS: Function key "F1 Maintain" to Add, Modify or Delete table records.

Screen Prompt, "Enter table to be maintained and  
Press [RETURN] or [FINISH]".

ENTER: Menu Number for the ShpmtMthod-Tbl.

PRESS: "GO" key.

Screen Prompt, "Loading ShpmtMethod Maintenance".  
Work screen for ShpmtMethod-Tbl will appear.

Screen Prompt, "Enter code, or Press [HELP] or  
[FINSIH]".

ENTER: Mode MethShpmtCd for the record to be added, modified  
or deleted and Press [RETURN].

EDITS: See LOBDED.

IF UNMATCHED:

Cursor will go to the ModeMethShpmtCdDescr  
field.  
Screen Prompt, "Enter description".

ENTER: ModeMethShpmtCdDescr.

PRESS: "GO" key.  
Screen Prompt, "Record Created".

POST: ModeMethShpmtCd and ModeMethShpmtCdDescr  
to ShpmtMethod-Tbl.

GENERATE: MsgCdId (DIC) "CTA".

MOVE: MsgCdId, Tbl-Nme, ModeMethShpmtCd and  
ModeMethShpmtCdDescr to output transaction  
file.

IF MATCHED:

MOVE: ModeMethShpmtCdDescr from ShpmtMethod-Tbl  
to screen.  
Screen prompt, "Please Press desired  
function key".

PRESS: The function key "F7 Modify".  
Screen Prompt, "Enter description".

ENTER: The new ModeMethShpmtCdDescr.

PRESS: "GO" key.  
Screen Prompt, "Record Modified".

POST: ModeMethShpmtCd and ModeMethShpmtCdDescr  
to ShpmtMethod-Tbl.

GENERATE: MsgCdId (DIC) "CTC".

MOVE: MsgCdId, Tbl-Nme, ModeMethShpmtCd and  
ModeMethShpmtCdDescr to output transaction  
file.

PRESS: "F1 Clear Screen" to clear entered data and provide  
blank work screen. (Note if F1 is pressed prior  
to pressing the GO key the data entered will not  
create a record).

PRESS: "F3 print Screen" to print a copy of the screen data.

PRESS: "HELP" key.

Scrollable screen with all ModeMethShpmtCd and ModeMethShpmtCdDescr on file will appear. Screen Prompt, "Select desired entry, then select function".

PRESS: "F1 Clear Screen" to clear scrollable screen and return to blank work screen.

PRESS: "F2 Code Order", Scrollable Help Screen disappears. Screen Prompt, "Enter prefix, or Press [CANCEL] or [FINSIH]".

ENTER: Code (Only part of the code may be entered if the entire code is unknown).

PRESS: "GO" key.  
Scrollable Help screen reappears sorted in code order based on the code the operator entered.

PRESS: "F3 Description Order", Scrollable Help Screen disappears. Screen Prompt, "Enter prefix or Press [CANCEL] or [FINSIH]".

ENTER: Description (Only part of the description is required if entire description is unknown).

PRESS: "GO" key.  
Scrollable Help Screen reappears sorted in description order based on the description entered.

PRESS: "F8 Select Record", the highlighted record from the Scrollable Help Screen is moved to the work screen and the Help screen disappears.

PRESS: The function key "F10 Delete".  
Screen Prompt, "Press [GO] to delete record, [CANCEL] to deny".

DEPRESS: "GO" key.  
Screen Prompt, "Record deleted".

REMOVE: ModeMethShpmtCd and ModeMethShpmtCdDescr from ShomtMethod-Tbl.

GENERATE: MsgCdId (DIC) "CTD".

MOVE: MsgCdId, Tbl-Nme, ModeMethShpmtCd and

ModeMethShpmtCdDescr to output transaction  
file.

PRESS: FINISH.  
Screen Prompt, "Exit to System Unique Menu? Press  
[GO] to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to system Unique Menu".

3. DEPRESS: Function key "F10 Exit Menu" to return to main menu.  
Screen Prompt, "Exit to Main Menu? Press [GO]  
to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to Main Menu".

;

DERIVES:  
ShpmtMethod-Trns-Out  
USING ShpmtMethod-Inp ;

DERIVES:  
ShpmtMethod-Trns-Out  
USING MsgCdId ;

DERIVES:  
ShpmtMethod-Trns-Out  
USING Tbl-Nme ;

MAINTAINS:  
ShpmtMethod-Tbl ;

UPDATES:  
ShpmtMethod-Tbl  
USING ShpmtMethod ;

USES: ShpmtMethod-Inp  
TO DERIVE ShpmtMethod-Trns-Out ;

USES: MsgCdId  
TO DERIVE ShpmtMethod-Trns-Out ;

USES: Tbl-Nme  
TO DERIVE ShpmtMethod-Trns-Out ;

USES: ShpmtMethod  
TO UPDATE ShpmtMethod-Tbl ;

ADDS: ShpmtMethod TO ShpmtMethod-Tbl ;

MODIFIES: ShpmtMethod IN ShpmtMethod-Tbl ;

REMOVES: ShpmtMethod FROM ShpmtMethod-Tbl ;

80    DEFINE PROCESS  
      DESCRIPTION;

Maint-ChangeType-Tbl ;

Maintain Change Type Table.

This is an interactive process that receives ChCd(s) and ChCdDescr(s) to create records or change existing records in the ChangeType-Tbl. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the ChangeType-Tbl is accessed, the code and code description of the record to be created or changed will be entered. After each entry (code and description), the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same table.

;

KEYWORD IS:     'Freight' ,  
                 'LOB' ;

RECEIVES:

ChangeType-Inp ;

PART OF:        Maint-Operational-Cd-Tbl ;

PROCEDURE;

1.    ACCEPT:     ChangeType-Inp.
  2.    EDIT:      Data for size and format.
  3.    GENERATE:   ChangeType-Tbl-Out to ChangeType-Tbl.
  4.    POST:      ChCd and ChCdDescr to ChangeType-Tbl.
  5.    REPEAT:    Process for each code and description entered.
- ;

```
81  DEFINE PROCESS
```

Maint-Carrier-Tbl ;

DESCRIPTION;

Maintain Carrier Table.

This is an interactive process that receives CarrNme(s) and CarrDescr(s) to create records or change existing records in the Carrier-Tbl. The system operator will access the table using a menu selection process thru MaintainSystem Unique Table. Once the Carrier-Tbl is accessed, the code and code description of the record to be created or changed will be entered. After each entry (code and description), the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same tables.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

RECEIVES:

Carrier-Inp ;

PART OF: Maint-Operational-Cd-Tbl ;

PROCEDURE:

- ```

1.    ACCEPT:    Carrier-Inp.
2.        EDIT:    Data for size and format.
3.    GENERATE:    Carrier-Tbl-Out.
4.        POST:    CarrNme and CarrDescr to Carrier-Tbl.
5.    REPEAT:    Process for each code and description entered.

```

;



82    DEFINE PROCESS  
      DESCRIPTION;

Maint-SpecialHdl-Tbl ;

Maintain Special Handling Table.

This is an interactive process that receives SpHdlCd(s) and SpHdlCdDescr(s) to create records or change existing records in the SpecialHdl-Tbl. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the SpecialHdl-Tbl is accessed, the code and code description of the record to be created or changed will be entered. After each entry (code and description), the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same tables.

;

KEYWORD IS:     'Freight' ,  
                 'LOB' ;

RECEIVES:

SpecialHdl-Inp ;

PART OF:        Maint-Operational-Cd-Tbl ;

PROCEDURE;

1. ACCEPT:        SpecialHdl-Inp.
  2.    EDIT:        Data for size and format.
  3. GENERATE:       SpecialHdl-Tbl-Out.
  4.    POST:        SpHdlCd and SpHdlCdDescr to SpecialHdl-Tbl.
  5. REPEAT:        Process for each code and description entered.
- ;

83 DEFINE PROCESS

Maint-SpotCd-Tbl ;

DESCRIPTION;

Maintain Spot Code Table.

This is an interactive process that receives SpotLimitCd(s) and SpotLimitCdDescr(s) to create records or change existing records in the Spot Code Table. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the Spot Code Table is accessed the code and code description of the record to be created or changed will be entered. After each entry (code and description) the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same tables.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

ATTRIBUTE IS:  
PROCESS-MODE 'INTERACTIVE' ;

RECEIVES:  
SpotLimitCd-Inp ;  
PART OF: Maint-Operational-Cd-Tbl ;  
PROCEDURE;

1. ACCEPT: SpotLimitCd-Inp.
  2. EDIT: Data for size and format.
  3. GENERATE: SpotCd-Tbl-Out.
  4. POST: SpotLimitCd and SpotLimitCdDescr to SpotCd-Tbl.
  5. REPEAT: Process for each code and description entered.
- ;

84 DEFINE PROCESS

Maint-SpotFactor-Tbl ;

DESCRIPTION;

Maintain Spot Factor Table.

This is an interactive process that receives SpotFactorCd(s) and SpotFactorCdDescr(s) to create records or change existing records in the SpotFactor-Tbl. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the SpotFactor-Tbl is accessed, the code and code description of the record to be created or changed will be entered. After each entry (code and description), the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same tables.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

RECEIVES:

SpotFactor-Inp ;

PART OF: Maint-Operational-Cd-Tbl ;

PROCEDURE;

1. ACCEPT: SpotFactorCd-Inp.
2. EDIT: Data for size and format.
3. GENERATE: SpotFactor-Tbl-Out.
4. POST: SpotFactorCd and SpotFactorCdDescr to SpotFactor-Tbl.
5. REPEAT: Process for each code and description entered.

;

RESPONSIBLE PROBLEM DEFINER IS:

'TACCS-LOB FREIGHT GROUP' ;

```
85  DEFINE PROCESS
      DESCRIPTION;
```

```
Maint-TypeAssetCd-Tbl ;
```

**Maintain Type Asset Code Table.**

This is an interactive process that receives TyAsCd(s) and TyAsCdDescr(s) to create records or change existing records in the TypeAssetCd-Tbl. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the TypeAssetCd-Tbl is accessed, the code and code description of the record to be created or changed will be entered. After each entry (code and description), the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same tables.

KEYWORD IS: 'Freight' ,  
'LOB' ;

RECEIVES:

TypeAsset-Inp ;

PART OF: Maint-Operational-Cd-Tbl ;

PROCEDURE:

- ```

1.  ACCEPT:      TypeAsset-Inp.
2.    EDIT:      Data for size and format.
3.  GENERATE:    TypeAssetCd-Tbl-Out.
4.    POST:      TyAsCd and TyAsCdDescr to TypeAssetCd-Tbl.
5.  REPEAT:      Process for each code and description entered.
;

```

86 DEFINE PROCESS

Maint-MsgCd-Tbl ;

DESCRIPTION;

Maintain Message Code Table.

This is an interactive process that receives MsgCdId(s) and MsgCdIdDescr(s) to create records or change existing records in the MsgCd-Tbl. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the MsgCd-Tbl is accessed, the code and code description of the record to be created or changed will be entered. After each entry (code and description), the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same tables.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

RECEIVES:

MsgCd-Tbl-Inp ;

PART OF: Maint-Operational-Cd-Tbl ;

PROCEDURE;

1. ACCEPT: MsgCd-Tbl-Inp.
2. EDIT: Data for size and format.
3. GENERATE: MsgCd-Tbl-Out.
4. POST: MsgCdId and MsgCdIdDescr to MsgCd-Tbl.
5. REPEAT: Process for each code and description entered.

;

87 DEFINE PROCESS

Maint-TypeCarrier-Tbl ;

DESCRIPTION;

Maintain Type Carrier Table.

This is an interactive process that receives TyCarrCd(s) and TyCarrCdDescr(s) to create records or change existing records in the TypeCarrier-Tbl. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the TypeCarrier-Tbl is accessed, the code and code description of the record to be created or changed will be entered. After each entry (code and description), the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same tables.

;

KEYWORD IS: 'Freight' ,  
'Container' ,  
'LOB' ;

GENERATES:  
TypeCarrier-Tbl-Trns-Out ;

RECEIVES:  
TypeCarrier-Inp ;  
PART OF: Maint-Operational-Cd-Tbl ;  
PROCEDURE;

1. SELECT: Maintain System Unique from Menu.  
Screen Prompt, "Loading system unique maintenance".  
System Unique Table Menu will appear.  
Screen Prompt, "Please select desired function key".

2. PRESS: Function key "F1 Maintain" to Add, Modify or Delete  
table records.  
Screen Prompt, "Enter table to be maintained and  
Press [RETURN] or [FINISH]".

ENTER: Menu Number for the TypeCarrier-Tbl.

PRESS: "GO" key.  
Screen prompt, "Loading TypeCarrier Maintenance".  
Work screen for TypeCarrier-Tbl will appear.  
Screen Prompt, "Enter code or Press [HELP] or  
[FINISH]".

ENTER: TyCarrCd for the record to be added, modified or  
deleted and Press [RETURN].

Edits: See LOBDED.

IF UNMATCHED: Cursor will go to the TyCarrCdDescr  
field.

Screen Prompt, "Enter description".

ENTER: TyCarrCdDescr.

PRESS: "GO" key.  
Screen Prompt, "Record Created".

POST: TyCarrCd and TyCarrCdDescr to  
TypeCarrier-Tbl.

GENERATE: MsgCdId (DIC) "CTA".

MOVE: MsgCdId, Tbl-Nme, TyCarrCd and  
TyCarrCdDescr to output transaction file.

IF MATCHED:

MOVE: TyCarrCdDescr from TypeCarrier-Tbl to  
screen.  
Screen Prompt, "Please press desired  
function key".

PRESS: The function key "F7 Modify".  
Screen Prompt, "Enter description".

ENTER: The new TyCarrCdDescr".

PRESS: "GO" key.  
Screen Prompt, "Record Modified".

POST: TyCarrCd and TyCarrCdDescr to  
TypeCarrier-Tbl.

GENERATE: MsgCdId (DIC) "CTC".

MOVE: MsgCdId, Tbl-Nme, TyCarrCd and  
TyCarrCdDescr to output transaction file.

PRESS: "F1 Clear Screen" to clear entered data and provide  
blank work screen. (Note if F1 is pressed prior to  
pressing the GO key the data entered will not create  
a record).

PRESS: "F3 Print Screen" to print a copy of the screen data.

PRESS: "HELP" key.  
Scrollable screen with all TyCarrCd and  
TyCarrCdDescr on file will appear.  
Screen Prompt, "Select desired entry, then select

function".

PRESS: "F1 Clear Screen" to clear scrollable screen and return to blank work screen.

PRESS: "F2 Code Order", Scrollable help screen disappears. Screen Prompt, "Enter prefix or Press [CANCEL] or [FINISH]".

ENTER: Code (Only part of the code may be entered if the entire code is unknown).

PRESS: "GO" key.  
Scrollable help screen reappears sorted in code order based on the code the operator entered.

PRESS: "F3 Description Order", Scrollable help screen disappears.  
Screen Prompt, "Enter prefix or Press [CANCEL] or [FINISH]".

ENTER: Description (Only part of the description is required if entire description is unknown).

PRESS: "GO" key.  
Scrollable Help screen reappears sorted in description order based on the description entered.

PRESS: "F8 Select REcord", the highlighted record from the Scrollable help screen is moved to the work screen and the Help screen disappears.

PRESS: The function key "F10 Delete".  
Screen Prompt, "Press [GO] to delete record, [CANCEL] to deny".

DEPRESS: "GO" key.  
Screen prompt, "Record Deleted".

REMOVE: TyCarrCd and TyCarrCdDescr from  
TypeCarrier-Tbl.

GENERATE: MsgCdId (DIC) "CTD".

MOVE: MsgCdId, Tbl-Nme, TyCarrCd and  
TyCarrCdDescr to output transaction file.

PRESS: FINISH.  
Screen prompt, "Exit to System Unique Menu" Press



[GO] to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to System Unique menu".

3. DEPRESS: Function key "F10 Exit Menu" to return to Main Menu.  
Screen Prompt, "Exit to Main Menu"? Press [GO]  
to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to Main Menu".

;

DERIVES:  
TypeCarrier-Tbl-Trns-Out  
USING TypeCarrier-Inp ;

DERIVES:  
TypeCarrier-Tbl-Trns-Out  
USING MsgCdId ;

DERIVES:  
TypeCarrier-Tbl-Trns-Out  
USING Tbl-Nme ;

MAINTAINS:  
TypeCarrier-Tbl ;

UPDATES:  
TypeCarrier-Tbl  
USING TypeCarrier ;

USES: TypeCarrier-Inp  
TO DERIVE TypeCarrier-Tbl-Trns-Out ;

USES: MsgCdId  
TO DERIVE TypeCarrier-Tbl-Trns-Out ;

USES: Tbl-Nme  
TO DERIVE TypeCarrier-Tbl-Trns-Out ;

USES: TypeCarrier  
TO UPDATE TypeCarrier-Tbl ;

ADDS: TypeCarrier TO TypeCarrier-Tbl ;

MODIFIES: TypeCarrier IN TypeCarrier-Tbl ;

REMOVES: TypeCarrier FROM TypeCarrier-Tbl ;

Maint-CntnrSize-Tbl ;

DESCRIPTION;

**Maintain Container Size Table.**

This is an interactive process that receives CntrtSz(s) and CntrSzDescr(s) to create records or change existing records in the CntrSize-Tbl. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the CntrSize-Tbl is accessed, the code and code description of the record to be created or changed will be entered. After each entry (code and description), the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same tables.

;

KEYWORD IS: 'Freight',  
'Container',  
'LOB';

GENERATES:

CntnrSize-Tbl-Trns-Out ;

RECEIVES:

```

CntnrSize-Inp :

```

PART OF: Maint-Operational-Cd-Tbl ;

PROCEDURE:

- ```

1.  SELECT:      Maintain System Unique from Menu.

      PRESS:      "GO" key.
                  Screen Prompt, "Loading system unique maintenance".
                  System Unique Table Menu will appear.
                  Screen Prompt, "Please select desired function key".

2.  PRESS:      Function key "F1 Maintain" to Add, Modify or Delete
                  table records.
                  Screen Prompt, "Enter table to be maintained and
                  Press [RETURN] or Press [FINISH]".

      ENTER:      Menu Number for the CntnrSize-Tbl.

      PRESS:      "GO" key.
                  Screen prompt, "Loading CntnrSize Maintenance".
                  Work screen for CntnrSize-Tbl will appear.
                  Screen Prompt, "Enter code or Press [HELP] or
                  [FINISH]".

      ENTER:      CntnrSz for the record to be added, modified or
                  deleted and Press [RETURN].

      Edits:      See LOBDED.

```

IF UNMATCHED: Cursor will go to the CntnrSzDescr field.  
Screen Prompt, "Enter description".

ENTER: CntnrSzDescr.

PRESS: "GO" key.  
Screen Prompt, "Record Created".

POST: CntnrSz and CntnrSzDescr to CntnrSize-Tbl.

GENERATE: MsgCdId (DIC) "CTA".

MOVE: MsgCdId, Tbl-Nme, CntnrSz and CntnrSzDescr  
to output transaction file.

IF MATCHED:  
MOVE: CntnrSzDescr from CntnrSize-Tbl to screen.  
Screen Prompt, "Please Press desired  
function key".

PRESS: The function key "F7 Modify".  
Screen Prompt, "Enter description".

PRESS: "GO" key.  
Screen Prompt, "Record Modified".

POST: CntnrSz and CntnrSzDescr to CntnrSize-Tbl.

GENERATE: MsgCdId (DIC) "CTC".

MOVE: MsgCdId, Tbl-Nme, CntnrSz and CntnrSzDescr  
to output transaction file.

PRESS: "F1 Clear Screen" to clear entered data and provide  
blank work screen. (Note if F1 is pressed prior  
to pressing the GO key the data entered will  
not create a record).

PRESS: "F3 Print Screen" to print a copy of the screen data.

PRESS: "HELP" key.  
Scrollable screen with all CntnrSz and CntnrSzDescr  
on file will appear.  
Screen Prompt, "Select desired entry, then select  
function".

PRESS: "F1 Clear Screen" to clear scrollable screen and  
return to blank work screen.

PRESS: "F2 Code Order", Scrollable Help Screen disappears.  
Screen prompt, "Enter prefix or Press [CANCEL] or [FINISH]".

ENTER: Code (Only part of the code may be entered if the entire code is unknown).

PRESS: "GO" key.  
Scrollable Help screen reappears sorted in code order based on the code the operator entered.

PRESS: "F3 Description Order", Scrollable Help Screen disappears.  
Screen Prompt, "Enter prefix or Press [CANCEL] or [FINISH]".

ENTER: Description (Only part of the description is required if entire description is unknown).

PRESS: "GO" key.  
Scrollable Help Screen reappears sorted in description order based on the description entered.

PRESS: "F8 Select REcord", the highlighted record from the Scrollable Help Screen is moved to the work screen and the Help screen disappears.

PRESS: The function key "F10 Delete".  
Screen Prompt, "Press [GO] to delete record, [CANCEL] to deny".

DEPRESS: "GO" key.  
Screen Prompt, "Record Deleted".

REMOVE: CntnrSz and CntnrSzDescr from CntnrSize-Tbl.

GENERATE: MsgCdId (DIC) "CTD".

MOVE: MsgCdId, Tbl-Nme, CntnrSz and CntnrSzDescr to output transaction file.

PRESS: FINISH.  
Screen Prompt, "Exit to system Unique Menu? Press [GO] to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to system Unique Menu".

3. DEPRESS: Function key "F10 Exit Menu" to return to main menu.

Screen Prompt, "Exit to Main Menu? PRESS [GO] to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to Main Menu".

;

DERIVES:  
    CntnrSize-Tbl-Trns-Out  
    USING CntnrSize-Inp ;  
DERIVES:  
    CntnrSize-Tbl-Trns-Out  
    USING MsgCdId ;  
DERIVES:  
    CntnrSize-Tbl-Trns-Out  
    USING Tbl-Nme ;  
MAINTAINS:  
    CntnrSize-Tbl ;  
UPDATES:  
    CntnrSize-Tbl  
    USING CntnrSize ;  
USES: CntnrSize-Inp  
    TO DERIVE CntnrSize-Tbl-Trns-Out ;  
USES: MsgCdId  
    TO DERIVE CntnrSize-Tbl-Trns-Out ;  
USES: Tbl-Nme  
    TO DERIVE CntnrSize-Tbl-Trns-Out ;  
USES: CntnrSize  
    TO UPDATE CntnrSize-Tbl ;  
ADDS: CntnrSize TO CntnrSize-Tbl ;  
MODIFIES: CntnrSize IN CntnrSize-Tbl ;  
REMOVES: CntnrSize FROM CntnrSize-Tbl ;

89 DEFINE PROCESS  
DESCRIPTION;

Maint-ORICO-Tbl ;

Maintain Origin Code Table.

This is an interactive process that receives Origin Code Type(s), Origin Code(s) and Origin Code Description(s) to create records or change existing records in the ORICO-Tbl. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the ORICO-Tbl is accessed, the code and code description of the record to be created or changed will be entered. After each entry (code and description), the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same tables.

;

KEYWORD IS: 'Freight' ;  
'Container' ;  
'LOB' ;

GENERATES:  
OrigCd-Tbl-Trns-Out ;

RECEIVES:  
OrigCd-Inp ;

PART OF: Maint-Operational-Cd-Tbl ;  
PROCEDURE;

1. SELECT: Maintain System Unique from Menu.

PRESS: "GO" key.  
Screen Prompt, "Loading system unique maintenance".  
System Unique Table Menu will appear.  
Screen Prompt, "Please select desired function key".

2. PRESS: Function key "F1 Maintain" to Add, Modify or Delete  
table records.  
Screen Prompt, "Enter table to be maintained and  
Press [RETURN] or [FINISH]".

ENTER: Menu Number for the ORICO-Tbl.

PRESS: "GO" key.  
Screen Prompt, "Loading ORICO Maintenance".  
Work screen for ORICO-Tbl will appear.  
Screen prompt, "Enter code or Press [HELP]  
or [FINISH]".

ENTER: OrigCdTy and OrigCd for the record to be added,  
modified or deleted and Press [RETURN].

Table Edit: Validate origCdTy using ORICOTy-Tbl.

IF INVALID:  
Screen Prompt, "Invalid Code, Press [HELP]  
for a list of valid codes".

PRESS: "GO" key.  
Scrollable screen with all OrigCdTys will appear.  
Select desired code and DEPRESS "GO".  
Code will appear on ORICO work screen.

IF VALID: Accept Entry.

Additional Edits: See LOBDED.

IF UNMATCHED: Cursor will go to the OrigCdDescr field.  
Screen Prompt, "Enter description".

ENTER: OrigCdDescr.

PRESS: "GO" key.  
Screen Prompt, "Record Created".

POST: OrigCd and OrigCdDescr to ORICO-Tbl.

GENERATE: MsgCdId (DIC) "CTA".

MOVE: MsgCdId, Tbl-Nme, OrigCdTy, OrigCd and  
OrigCdDescr to output transaction file.

IF MATCHED:  
MOVE: OrigCdDescr from ORICO-Tbl to screen.  
Screen Prompt, "Please Press desired  
function key".

PRESS: The function key "F7 Modify".  
Screen prompt, "Enter description".

ENTER: The new OrigCdDescr.

PRESS: "GO" key.  
Screen Prompt, "Record Modified".

POST: OrigCdTy, OrigCd and OrigCdDescr to  
ORICO-Tbl.

GENERATE: MsgCdId (DIC) "CTC".

MOVE: MsgCdId, Tbl-Nme, OrigCd and  
OrigCdDescr to output transaction file.

PRESS: "F1 Clear Screen" to clear entered data and provide blank work screen. (Note if F1 is pressed prior to pressing the GO key the data entered will not create a record).

PRESS: "F3 print Screen" to print a copy of the screen data.

PRESS: "HELP" key.  
Scrollable screen with all OrigCdTy, OrigCd and OrigCdDescr on file will appear.  
Screen Prompt, "Select desired entry, then select function".

PRESS: "F1 Clear Screen" to clear scrollable screen and return to blank work screen.

PRESS: "F2 Code Order", Scrollable Help Screen disappears.  
Screen Prompt, "Enter prefix or Press [CANCEL] or [FINISH]".

ENTER: Code (Only part of the code may be entered if the entire code is unknown).

PRESS: "GO" key.  
Scrollable Help screen reappears sorted in code order based on the code the operator entered.

PRESS: "F3 Description Order", Scrollable Help Screen disappears. Screen prompt, "Enter prefix or Press [CANCEL] or [FINISH]".

ENTER: Description (Only part of the description is required if entire description is unknown).

PRESS: "GO" key.  
Scrollable Help Screen reappears sorted in description order based on the description entered.

PRESS: "F8 Select REcord", the highlighted record from the Scrollable Help Screen is moved to the work screen and the Help screen disappears.

PRESS: The function key "F10 Delete".  
Screen Prompt, "Press [GO] to delete record, [CANCEL] to deny".



DEPRESS: "GO" key.  
Screen prompt, "Record Deleted".

REMOVE: OrigCdTy, OrigCd and OrigCdDescr from  
ORICO-Tbl.

GENERATE: MsgCdId (DIC) "CTD".

MOVE: MsgCdId, Tbl-Nme, OrigCdTy, OrigCd and  
OrigCdDescr to output transaction file.

PRESS: FINISH.  
Screen Prompt, "Exit to System Unique Menu? Press  
[GO] to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to System Unique Menu".

3. DEPRESS: Function key "F10 Exit Menu" to return to main menu.  
Screen Prompt, "Exit to Main Menu? Press [GO]  
to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to Main Menu".

;

DERIVES:  
OrigCd-Tbl-Trns-Out  
USING OrigCd-Inp ;

DERIVES:  
OrigCd-Tbl-Trns-Out  
USING MsgCdId ;

DERIVES:  
OrigCd-Tbl-Trns-Out  
USING Tbl-Nme ;

MAINTAINS:  
ORICO-Tbl ;

UPDATES:  
ORICO-Tbl USING ORICO ;

USES: OrigCd-Inp  
TO DERIVE OrigCd-Tbl-Trns-Out ;

USES: MsgCdId  
TO DERIVE OrigCd-Tbl-Trns-Out ;

USES: Tbl-Nme  
TO DERIVE OrigCd-Tbl-Trns-Out ;

USES: ORICO  
TO UPDATE ORICO-Tbl ;

ADDS: ORICO TO ORICO-Tbl ;

MODIFIES: ORICO IN ORICO-Tbl ;

REMOVES: ORICO FROM ORICO-Tbl ;

ADSM 18-LZ4-AKM-BUR-FD  
WORKING DRAFT 3.0  
DECEMBER 1987

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90 DEFINE PROCESS

Maint-TypeMovNo-Tbl ;

DESCRIPTION;

Maintain Type Movement Number Table.

This is an interactive process that receives TyMovNoCd(s) and TyMovNoCdDescr(s) to create records or change existing records in the TypeMovNo-Tbl. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the TypeMovNo-Tbl is accessed, the code and code description of the record to be created or changed will be entered. After each entry (code and description), the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same tables.

;

KEYWORD IS: 'Freight' ,  
'Container' ,  
'LOB' ;

GENERATES:

TypeMovNo-Tbl-Trns-Out ;

RECEIVES:

TypeMovNo-Inp ;

PART OF: Maint-Operational-Cd-Tbl ;

PROCEDURE;

1. SELECT: Maintain system Unique from Menu.

PRESS: "GO" key.

Screen Prompt, "Loading system unique maintenance".

System Unique Table Menu will appear.

Screen Prompt, "Please select desired function key".

2. SELECT: Function key "F1 Maintain" to Add, Modify or Delete table records.

Screen Prompt, "Enter table to be maintained and

Press [RETURN] or [FINISH]".

ENTER: Menu Number for the TypeMovNo-Tbl.

PRESS: "GO" key.

Screen Prompt, "Loading TypeMovNo Maintenance".

Work screen for TypeMovNo-Tbl will appear.

Screen Prompt, "Enter code or Press [HELP] or [FINISH]".

ENTER: TyMovNoCd for the record to be added, modified or deleted and Press [RETURN].

Edits: See LOBDED.

IF UNMATCHED: Cursor will go to the TyMovNoCdDescr field.  
Screen prompt, "Enter description".

ENTER: TyMovNoCdDescr.

PRESS: "GO" key.  
Screen prompt, "Record Created".

POST: TyMovNoCd and TyMovNoCdDescr to TypeMovNo-Tbl.

GENERATE: MsgCdId (DIC) "CTA".

MOVE: MsgCdId, Tbl-Nme, TyMovNoCd and TyMovNoCdDescr to output transaction file.

IF MATCHED:  
MOVE: TyMovNoCdDescr from TypeMovNo-Tbl to screen.  
Screen Prompt, "Please press desired function key".

PRESS: The function key "F7 Modify".  
Screen Prompt, "Enter description".

ENTER: The new TyMovNoCdDescr.

PRESS: "GO" key.  
Screen prompt, "REcord Modified".

POST: TyMovNoCd and TyMovNoCdDescr to TypeMovNo-Tbl.

GENERATE: MsgCdId (DIC) "CTC".

MOVE: MsgCdId, Tbl-Nme., TyMovNoCd and TyMovNoCdDescr to output transaction file.

PRESS: "F1 Clear Screen" to clear entered data and provide blank work screen. (Note if F1 is pressed prior to pressing the GO key the data entered will not create a record).

PRESS: "F3 Print Screen" to print a copy of the screen data.

PRESS: "HELP" key.  
Scrollable screen with all TyMovNoCd and TyMovNoCdDescr on file will appear.  
Screen Prompt, "Select desired entry, then

select function".

PRESS: "F1 Clear Screen" to clear scrollable screen and return to blank work screen.

PRESS: "F2 Code Order", Scrollable Help Screen disappears. Screen Prompt, "Enter prefix or Press [CANCEL] or [FINISH]".

ENTER: Code (Only part of the code may be entered if the enter code is unknown).

PRESS: "GO" key.  
Scrollable Help Screen reappears sorted in code order based on the code the operator entered.

PRESS: "F3 Description Order", Scrollable Help Screen disappears. Screen Prompt, "Enter prefix or Press [CANCEL] or [FINISH]".

ENTER: Description (Only part of the description is required if entire description is unknown).

PRESS: "GO" key.  
Scrollable Help Screen reappears sorted in description order based on the description entered.

PRESS: "F8 Select REcord", the highlighted record from the Scrollable Help Screen is moved to the work screen and the Help screen disappears.

PRESS: The function key "F10 Delete".  
Screen Prompt, "Press [GO] to delete record, [CANCEL] to deny".

DEPRESS: "GO" key.  
Screen Prompt, "Record Deleted".

REMOVE: TyMovNoCd and TyMovNoCdDescr from TypeMovNo-Tbl.

GENERATE: MsgCdId (DIC) "CTD".

MOVE: MsgCdId, Tbl-Nme, TyMovNoCd and TyMovNoCdDescr to output transaction file.

PRESS: FINISH.

Screen Prompt, "Exit to System Unique menu? Press  
[GO] to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to System Unique Menu".

3. DEPRESS: Function key "F10 Exit Menu" to return to main menu.  
Screen Prompt, "Exit to Main Menu? Press [GO]  
to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to Main Menu".

;

DERIVES:  
TypeMovNo-Tbl-Trns-Out  
USING TypeMovNo-Inp ;

DERIVES:  
TypeMovNo-Tbl-Trns-Out  
USING MsgCdId ;

DERIVES:  
TypeMovNo-Tbl-Trns-Out  
USING Tbl-Nme ;

MAINTAINS:  
TypeMovNo-Tbl ;

UPDATES:  
TypeMovNo-Tbl  
USING TypeMovNo ;

USES: TypeMovNo-Inp  
TO DERIVE TypeMovNo-Tbl-Trns-Out ;

USES: MsgCdId  
TO DERIVE TypeMovNo-Tbl-Trns-Out ;

USES: Tbl-Nme  
TO DERIVE TypeMovNo-Tbl-Trns-Out ;

USES: TypeMovNo  
TO UPDATE TypeMovNo-Tbl ;

ADDS: TypeMovNo TO TypeMovNo-Tbl ;

MODIFIES: TypeMovNo IN TypeMovNo-Tbl ;

REMOVES: TypeMovNo FROM TypeMovNo-Tbl ;

91    DEFINE PROCESS  
      DESCRIPTION;

Maint-ReasonDeny-Tbl ;

Maintain Reason Deny Table.

This is an interactive process that receives RsnDenyCd(s) and RsnDenyCdDescr(s) to create records or change existing records in the ReasonDeny-Tbl. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the ReasonDeny-Tbl is accessed, the code and code description of the record to be created or changed will be entered. After each entry (code and description) the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same tables.

;

KEYWORD IS:        'Freight' ,  
                    'Container' ,  
                    'LOB' ;

GENERATES:  
      ReasonDeny-Tbl-Trns-Out ;

RECEIVES:  
      ReasonDeny-Inp ;  
PART OF:        Maint-Operational-Cd-Tbl ;  
PROCEDURE;

1.    SELECT:        Maintain System Unique from Menu.

      PRESS:        "GO" key.  
                    Screen Prompt, "Loading system unique maintenance".  
                    System Unique Table Menu will appear.  
                    Screen Prompt, "Please select desired function key".

2.    PRESS:        Function key "F1 Maintain" to Add, Modify or Delete  
                    table records.  
                    Screen Prompt, "Enter table to be maintained and  
                    Press [RETURN] or [FINISH]".

      ENTER:        Menu Number for the ReasonDeny-Tbl.

      PRESS:        "GO" key.  
                    Screen Prompt, "Loading ReasonDeny Maintenance".  
                    Work screen for ReasonDeny-Tbl will appear.  
                    Screen Prompt, "Enter code or Press [HELP] or  
                    [FINISH]".

      ENTER:        RsnDenyCd for the record to be added, modified or  
                    deleted and Press [RETURN].

      Edits:        See LOBDED.

IF UNMATCHED: Cursor will go to the RsnDenyCdDescr field.  
Screen Prompt, "Enter description".

ENTER: RsnDenyCdDescr.

PRESS: "GO" key.  
Screen Prompt, "Record Created".

POST: RsnDenyCd and RsnDenyCdDescr to ReasonDeny-Tbl.

GENERATE: MsgCdId (DIC) "CTA".

MOVE: MsgCdId, Tbl-Nme, RsnDenyCd and RsnDenyCdDescr to output transaction file.

IF MATCHED:  
MOVE: RsnDenyCdDescr from ReasonDeny-Tbl to screen.  
ScreenPrompt, "Please Press desired function key".

PRESS: The function key "F7 Modify".  
Screen Prompt, "Enter description".

ENTER: The new RsnDenyCdDescr.

PRESS: "GO" key.  
Screen Prompt, "Record Modified".

POST: RsnDenyCd and RsnDenyCdDescr to ReasonDeny-Tbl.

GENERATE: MsgCdId (DIC) "CTC".

MOVE: MsgCdId, Tbl-Nme, RsnDenyCd and RsnDenyCdDescr to output transaction file.

PRESS: "F1 Clear Screen" to clear entered data and provide blank work screen. (Note if F1 is pressed prior to pressing the GO key the data entered will not create a record).

PRESS: "F3 Print Screen" to print a copy of the screen data".

PRESS: "HELP" key.  
Scrollable screen with all RsnDenyCd and



RsnDenyCdDescr on file will appear.  
Screen Prompt, "Select desired entry, then  
select function".

PRESS: "F1 Clear Screen" to clear scrollable screen and  
return to blank work screen.

PRESS: "F2 Code Order", Scrollable Help Screen disappears.  
Screen Prompt, "Enter prefix, or Press [CANCEL]  
or [FINISH]".

ENTER: Code (Only part of the code may be entered if the  
entire code is unknown).

PRESS: "GO" key.  
Scrollable Help Screen reappears sorted in code  
order based on the code the operator entered.

PRESS: "F3 Description Order", Scrollable Help Screen  
disappears.  
Screen Prompt, "Enter prefix or Press [CANCEL]  
or [FINISH]".

ENTER: Description (Only part of the description is required  
if entire description is unknown).

PRESS: "GO" key.  
Scrollable Help Screen reappears sorted in  
description order based on the description  
entered.

PRESS: "F8 Select Record", the highlighted record from the  
Scrollable Help Screen is moved to the work screen  
and the Help Screen disappears.

PRESS: The function key "F10 Delete".  
Screen Prompt, "Press [GO] to delete record,  
[CANCEL] to deny".

DEPRESS: "GO" key.  
Screen prompt, "Record Deleted".

REMOVE: RsnDenyCd and RsnDenyCdDescr from  
ReasonDeny-Tbl.

GENERATE: MsgCdId (DIC) "CTD".

MOVE: MsgCdId. Tbl-Nme, RsnDenyCd and  
RsnDenyCdDescr to output transaction file.

PRESS: FINISH.  
Screen Prompt, "Exit to system Unique Menu? Press  
[GO] to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to system Unique Menu".

3. DEPRESS: Function key "F10 Exit Menu" to return to main menu.  
Screen Prompt, "Exit to main Menu? Press [GO]  
to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to Main Menu".

;

DERIVES:  
ReasonDeny-Tbl  
USING ReasonDeny-Inp ;

DERIVES:  
ReasonDeny-Tbl  
USING MsgCdId ;

DERIVES:  
ReasonDeny-Tbl  
USING Tbl-Nme ;

MAINTAINS:  
ReasonDeny-Tbl ;

UPDATES:  
ReasonDeny-Tbl  
USING ReasonDeny ;

USES: ReasonDeny-Inp  
TO DERIVE ReasonDeny-Tbl ;

USES: MsgCdId  
TO DERIVE ReasonDeny-Tbl ;

USES: Tbl-Nme  
TO DERIVE ReasonDeny-Tbl ;

USES: ReasonDeny  
TO UPDATE ReasonDeny-Tbl ;

ADDS: ReasonDeny TO ReasonDeny-Tbl ;

MODIFIES: ReasonDeny IN ReasonDeny-Tbl ;

REMOVES: ReasonDeny FROM ReasonDeny-Tbl ;

92 DEFINE PROCESS

Maint-TypeMove-Tbl ;

DESCRIPTION;

Maintain Type Movement Table.

This is an interactive process that receives TypeMovCd(s) and TypeMovCdDescr(s) to create records or change existing records in the TypeMove-Tbl. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the TypeMove-Tbl is accessed, the code and code description of the record to be created or changed will be entered. After each entry (code and description), the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same table.

;

KEYWORD IS: 'Freight' ,  
'Container' ,  
'LOB' ;

GENERATES:

TypeMove-Tbl-Trns-Out ;

RECEIVES:

TypeMove-Inp ;

PART OF: Maint-Operational-Cd-Tbl ;

PROCEDURE;

1. SELECT: Maintain System Unique from Menu.  
  
PRESS: "GO" key.  
Screen Prompt, "Loading system unique maintenance".  
System Unique Table menu will appear.  
Screen Prompt, "Please select desired function key".
2. PRESS: Function key "F1 Maintain" to Add, Modify or Delete table records.  
Screen prompt, "Enter table to be maintained and Press [RETURN] of [FINISH]".  
  
ENTER: Menu Number for the TypeMove-Tbl.  
  
PRESS: "GO" key.  
Screen Prompt, "Loading TypeMove Maintenance".  
Work screen for TypeMove-Tbl will appear.  
Screen prompt, "Enter code or Pres [HELP] or [FINISH]".  
  
ENTER: TypeMovCd for the record to be added, modified or deleted and Press [RETURN].

Edits: See LOBDED.

IF UNMATCHED: Cursor will go to the TypeMovCdDescr field.

Screen Prompt, "Enter description".

ENTER: TypeMovCdDescr.

PRESS: "GO" key.

Screen Prompt, "Record Created".

POST: Post TypeMovCd and TypeMovCdDescr to TypeMove-Tbl.

GENERATE: MsgCdId (DIC) "CTA".

MOVE: MsgCdId, Tbl-Nme, TypeMovCd and TypeMovCdDescr to output transaction file.

IF MATCHED:

MOVE: TypeMovCdDescr from TypeMove-Tbl to screen.

Screen Prompt, "Please Press desired function key".

PRESS: The function key "F7 Modify".

Screen Prompt, "Enter description".

ENTER: The new TypeMovNoDescr.

PRESS: "GO" key.

Screen Prompt, "Record Modified".

POST: TypeMovCd and TypeMovCdDescr to TypeMove-Tbl.

GENERATE: MsgCdId (DIC) "CTC".

MOVE: MsgCdId, Tbl-Nme, TypeMovCd and TypeMovCdDescr to output transaction file.

PRESS: "F1 Clear Screen" to clear entered data and provide blank work screen. (Note if F1 is pressed prior to pressing the GO key the data entered will not create a record).

PRESS: "F3 print Screen" to print a copy of the screen data.

PRESS: "HELP" key.

Scrollable screen with all TypeMovCd and TypeMovCdDescr on file will appear.  
Screen Prompt, "Select desired entry, then select function".

PRESS: "F1 Clear Screen" to clear scrollable screen and return to blank work screen.

PRESS: "F2 Code Order", Scrollable Help Screen disappears.  
Screen Prompt, "Enter prefix or Press [CANCEL] or [FINISH]".

ENTER: Code (Only part of the code may be entered if the entire code is unknown).

PRESS: "GO" key.  
Scrollable Help Screen reappears sorted in code order based on the code the operator entered.

PRESS: "F3 Description Order", Scrollable Help Screen disappears.  
Screen Prompt, "Enter prefix or Press [CANCEL] or [FINISH]".

ENTER: Description (only part of the description is required if entire description is unknown).

PRESS: "GO" key.  
Scrollable Help Screen reappears sorted in description order based on the description entered.

PRESS: "F8 Select REcord", the highlighted record from the Scrollable Help Screen is moved to the work screen and the Help Screen disappears.

PRESS: The function key "F10 Delete".  
Screen Prompt, "Press [GO] to delete record, [CANCEL] to deny".

DEPRESS: "GO" KEY.  
SCREEN PROMPT, "RECORD DELETED".

REMOVE: TypeMovCd and TypeMovCdDescr from TypeMove-Tbl.

GENERATE: MsgCdId (DIC) "CTD".

MOVE: MsgCdId, Tbl-Nme, TypeMovCd and TypeMovCdDescr to output transaction file.

PRESS: FINISH.  
Screen Prompt, "Exit to system Unique menu? Press [GO] to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to System Unique menu".

3. DEPRESS: Function key "F10 Exit menu" to return to main menu.  
Screen Prompt, "Exit to Main Menu? Press [GO] to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen prompt, "Returning to Main Menu".

;

DERIVES:  
TypeMove-Tbl-Trns-Out  
USING TypeMove-Inp ;

DERIVES:  
TypeMove-Tbl-Trns-Out  
USING MsgCdId ;

DERIVES:  
TypeMove-Tbl-Trns-Out  
USING Tbl-Nme ;

MAINTAINS:  
TypeMove-Tbl ;

UPDATES:  
TypeMove-Tbl  
USING TypeMove ;

USES: TypeMove-Inp  
TO DERIVE TypeMove-Tbl-Trns-Out ;

USES: MsgCdId  
TO DERIVE TypeMove-Tbl-Trns-Out ;

USES: Tbl-Nme  
TO DERIVE TypeMove-Tbl-Trns-Out ;

USES: TypeMove  
TO UPDATE TypeMove-Tbl ;

ADDS: TypeMove TO TypeMove-Tbl ;

MODIFIES: TypeMove IN TypeMove-Tbl ;

REMOVES: TypeMove FROM TypeMove-Tbl ;

93 DEFINE PROCESS  
DESCRIPTION;

Maint-MEeventType-Tbl ;

Maintain Movement Event Type Table.

This is an interactive process that receives MovEvtCd(s), EvntTy(s) and MovEvtDescr(s) to create records or change existing records in the MEeventType-Tbl. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the MEeventType-Tbl is accessed, the code and code description of the record to be created or changed will be entered. After each entry (code and description) the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same tables.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:

MEeventType-Trns-Out ;

RECEIVES:

MEeventType-Inp ;

PART OF: Maint-Operational-Cd-Tbl ;

PROCEDURE;

1. Select: Maintain System Unique from Menu.

Press "GO" key.

Screen Prompt, "Loading system unique  
maintenance

System Unique Table menu will appear.

Screen Prompt, "Please select desired function  
key".

PRESS: Function key "F1 Maintain." to Add, Modify or  
Delete table records".

Screen Prompt, "Enter table to be maintained  
and Press [RETURN] or Press [FINISH]".

ENTER: Menu Number for the MEeventType-Tbl.

PRESS: "GO" key.

Screen Prompt, "Loading MEeventType Maintenance"  
Work screen for MEeventType-Tbl will appear.

Screen Prompt, "Enter code, or Press [HELP]  
or [FINISH].

ENTER: MovEvtCd and EventTy for the record to be  
added, modified or deleted and Press [RETURN].

EDITS: See LOBDED.

IF UNMATCHED:

Cursor will go to the MovEvtDescr field.  
Screen Prompt, "Enter description".

ENTER: MovEvtDescr.

PRESS: "GO" key.  
Screen Prompt, "Record Created".

POST: MovEvtCd, EvntTy and MovEvtDescr to  
MEvtType-Tbl.

GENERATE: MsgCdId (DIC) "C1A".

MOVE: MsgCdId, Tbl-Nme, MovEvtCd EvntTy and MovEvtDesc  
to output transaction file.

IF MATCHED:

MOVE: MovEvtDescr from MEvtType-Tbl to screen.  
Screen Prompt, "Please Press desired function  
key".

PRESS: The function key "F7 Modify".  
Screen Prompt, "Enter description".

ENTER: The new MovEvtDescr.

PRESS: "GO" key.  
Screen Prompt, "Record Modified".

POST: MovEvtCd, EvntTy and MovEvtDescr to  
MEvtType-Tbl.

GENERATE: MsgCdId (DIC) "CTC".

MOVE: MsgCdId, Tbl-Nme, MovEvtCd, EvntTy and  
MovEvtDescr to output transaction file.

PRESS: "F1 Clear Screen" to clear entered data and  
provide blank work screen. (Note if F1 is  
pressed prior to pressing the GO key the data  
entered will not create a record).

PRESS: "F3 Print Screen" to print a copy of the  
screen data.

PRESS: "HELP" key.



Scrollable screen with all MovEvtCd, EvntTy and MovEvtDescr on file will appear.  
Screen Prompt, "Select desired entry, then select function".

PRESS: "F1 Clear Screen" to clear scrollable screen and return to blank work screen.

PRESS: "F2 Code Order", Scrollable screen disappears. Screen Prompt, "Enter prefix, Press [CANCEL] or [FINISH]".

ENTER: Code (only part of the code may be entered if the entire code is unknown).

PRESS: "GO" key.  
Scrollable HELP screen reappears sorted in code order based on the code the operator entered.

PRESS: "F3 Description Order", Scrollable HELP screen disappears.  
Screen Prompt, "Enter prefix or Press [CANCEL] or [FINISH]".

ENTER: Description (only part of the description is required if entire description is unknown).

PRESS: "GO" key.  
Scrollable HELP screen reappears sorted in description order based on the description entered.

PRESS: "F8 Select Record", the highlighted record from the scrollable HELP screen is moved to the work screen and the HELP screen disappears.

PRESS: The function key "F10 Delete".  
Screen Prompt, "Press [GO] to delete record, [CANCEL] to deny".

DEPRESS: "GO" key.  
Screen Prompt, "Record Deleted".

REMOVE: MovEvtCd, EvntTy and MovEvtDescr from MEventType-Tbl.

GENERATE: MsgCdId (DIC) "CTD".

MOVE: MsgCdId, Tbl-Nme, MovEvtCd, EvntTy and  
MovEvtDescr to output transaction file.

PRESS: [FINISH].  
Screen Prompt, "Exit to System Unique  
Menu?"

PRESS: [GO] to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to System  
Unique Menu."

3. DEPRESS: Function key "F10 Exit Menu" to return to  
main menu.  
Screen Prompt, "Exit to Main Menu?"

PRESS: "GO" key.  
Screen Prompt, "Returning to Main Menu".

;

DERIVES:  
MEvtType-Trns-Out  
USING MEvtType-Inp ;

DERIVES:  
MEvtType-Trns-Out  
USING MsgCdId ;

DERIVES:  
MEvtType-Trns-Out  
USING Tbl-Nme ;

MAINTAINS:  
MEvtType-Tbl ;

UPDATES:  
MEvtType  
USING MEvtType ;

UPDATES:  
MEvtType-Tbl  
USING MEvtType ;

EMPLOYS:  
MEvtType-Tbl ;

USES: MEvtType-Inp  
TO DERIVE MEvtType-Trns-Out ;

USES: MsgCdId  
TO DERIVE MEvtType-Trns-Out ;

USES: Tbl-Nme

USES:           TO DERIVE MEventType-Trns-Out ;  
                 MEventType  
                 TO UPDATE MEventType ;  
USES:           MEventType  
                 TO UPDATE MEventType-Tbl ;  
ADDS:           MEventType TO MEventType-Tbl ;  
MODIFIES:       MEventType IN MEventType-Tbl ;  
REMOVES:        MEventType FROM MEventType-Tbl ;

94    DEFINE PROCESS  
      DESCRIPTION;

Maint-ORICOTy-Tbl ;

Maintain Origin Code Type Table.

This is an interactive process that receives Origin Code Type(s) and Origin Code Type Description(s) to create records or change existing records in the ORICOTy-Tbl. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the ORICOTy-Tbl is accessed, the code and code description of the record to be created or changed will be entered. After each entry (code and description), the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same tables.

;

KEYWORD IS:     'Freight' ,  
                 'Container' ,  
                 'LOB' ;

GENERATES:  
          OrigCdTy-Tbl-Trns-Out ;

RECEIVES:  
          OrigCdTy-Inp ;  
PART OF:     Maint-Operational-Cd-Tbl ;  
PROCEDURE;

1.    SELECT:     Maintain System Unique from Menu.  
  
      PRESS:     "GO" key.  
                 Screen Prompt, "Loading system unique  
                 maintenance".  
                 System Unoque Table menu will appear.  
                 Screen Prompt, "Please select desired function  
                 key".
2.    PRESS:     Function key "F1 Maintain" to Add, Modify or  
                 Delete table records.  
                 Screen Prompt, "Enter table to be maintained  
                 and Press [RETURN] or Press [FINISH]".  
  
          ENTER:     Menu Number for the ORICOTy-Tbl.  
  
          PRESS:     "GO" key.  
                 Screen Prompt, Loading ORICOTy Maintenance".  
                 Work screen for ORICOTy-Tbl will appear.  
                 Screen Prompt, "Enter code, or Press [HELP]  
                 or [FINISH]".  
  
          ENTER:     OrigCdTy for the record to be added, modified  
                 or deleted and Press [RETURN].

EDITS: See LOBDED.

IF UNMATCHED:

Cursor will go to the OrigCdTyDescr field.  
Screen Prompt, "Enter description".

ENTER: OrigCdDescr.

PRESS: "GO" key.  
Screen Prompt, "Record Created".

POST: OrigCdTy and OrigCdTyDescr to ORICOTy-Tbl.

GENERATE: MsgCdId (DIC) "CTA".

MOVE: MsgCdId, Tbl-Nme, OrigCdTy, and  
OrigCdTyDescr to output transaction  
file.

IF MATCHED:

MOVE: OrigCdTyDescr from ORICOTy-Tbl to screen.  
Screen Prompt, "Please press desired  
function key".

PRESS: The function key "F7 Modify".  
Screen Prompt, "Enter description".

ENTER: The new OrigCdTyDescr.

PRESS: "GO" key.  
Screen Prompt, "Record Modified".

POST: OrigCdTy and OrigCdTyDescr to ORICOTy-Tbl.

GENERATE: MsgCdId (DIC) "CTC".

MOVE: MsgCdId, Tbl-Nme, OricoCdTy, and  
OrigCdTyDescr to output transaction file.

PRESS: "F1 Clear Screen" to clear entered data and  
provide blank work screen. (Note if F1 is  
pressed prior to pressing the GO key the data  
entered will not create a record).

PRESS: "F3 Print Screen" to print a copy of the screen  
data.

PRESS: "HELP" key.  
Scrollable screen with all OrigCdTy and

OrigCdTyDescr on file will appear.

Screen Prompt, "Select desired entry, then select function".

PRESS: "F1 Clear Screen" to clear scrollable screen and return to blank work screen.

PRESS: "F2 Code Order", Scrollable Help Screen disappears. Screen Prompt, "Enter prefix, or Press [CANCEL] or [FINSH]".

ENTER: Code (only part of the code may be entered if the entire code is unknown).

PRESS: "GO" key. Scrollable Help Screen reappears sorted in code order based on the code the operator entered.

PRESS: "F3 Description Order", Scrollable Help Screen disappears. Screen Prompt, "Enter prefix or Press [CANCEL] or [FINISH]".

ENTER: Description (only part of the description is required if entire description is unknown).

PRESS: "GO" key. Scrollable Help Screen reappears sorted in description order based on the description entered.

PRESS: "F8 Select Record", the highlighted record from the Scrollable Help Screen is moved to the work screen and the Help screen disappears.

PRESS: The function key "F10 Delete". Screen Prompt, "Press [GO] to delete record, [CANCEL] to deny".

DEPRESS: "GO" key. Screen Prompt, "Record deleted".

REMOVE: OrigCdTy and OrigCdTyDescr from ORICOTy-Tbl.

GENERATE: MsgCdId, Tbl-Nme, OrigCdTy and origCdTyDescr to output transaction file.

PRESS: FINISH.  
Screen Prompt, "Exit to System Unique Menu?  
Press [GO] to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to System Unique Menu".

3. DEPRESS: Function key "F10 Exit Menu" to return to main  
menu.  
Screen Prompt, "Exit to Main Menu? Press [GO]  
to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to Main Menu".

;

DERIVES:  
OrigCdTy-Tbl-Trns-Out  
USING OrigCdTy-Inp ;

DERIVES:  
OrigCdTy-Tbl-Trns-Out  
USING MsgCdId ;

DERIVES:  
OrigCdTy-Tbl-Trns-Out  
USING Tbl-Nme ;

MAINTAINS:  
ORICOTy-Tbl ;

UPDATES:  
ORICOTy-Tbl  
USING ORICOTy ;

USES: OrigCdTy-Inp  
TO DERIVE OrigCdTy-Tbl-Trns-Out ;

USES: MsgCdId  
TO DERIVE OrigCdTy-Tbl-Trns-Out ;

USES: Tbl-Nme  
TO DERIVE OrigCdTy-Tbl-Trns-Out ;

USES: ORICOTy  
TO UPDATE ORICOTy-Tbl ;

ADDS: ORICOTy TO ORICOTy-Tbl ;

MODIFIES: ORICOTy IN ORICOTy-Tbl ;

REMOVES: ORICOTy FROM ORICOTy-Tbl ;

95 DEFINE PROCESS

Maint-Commodity-Tbl ;

DESCRIPTION;

Maintain Commodity Table.

This is an interactive process that receives CmdtyCd(s) and CmdtyCdDescr(s) to create records or change existing records in the Commodity-Tbl. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the Commodity-Tbl is accessed, the code and code description of the record to be created or changed will be entered. After each entry (code and description), the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same tables.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:

CmdtyCd-Trns-Out ;

RECEIVES:

Commodity-Inp ;

PART OF: Maint-Operational-Cd-Tbl ;

PROCEDURE;

1. SELECT: Maintain System Unique from Menu.

PRESS: "GO" key.

Screen Prompt, "Loading system unique maintenance".

System Unique Table Menu will appear.

Screen Prompt, "Please select desired function key".

2. PRESS: Function key "F1 Maintain" to Add, Modify or Delete table records.

Screen Prompt, "Enter table to be maintained and Press [RETURN] or [FINISH]".

ENTER: Menu Number for the Commodity-Tbl.

PRESS: "GO" key.

Screen Prompt, "Loading Commodity Maintenance".

Work screen for Commodity-Tbl will appear.

Screen Prompt, "Enter code, or Press [HELP] or [FINISH]".

ENTER: CmdtyCd for the record to be Added, Modified or Deleted and Press [RETURN].

EDITS: See LOBDED.



IF UNMATCHED: Cursor will go to the CmdtyCdDescr field.  
Screen Prompt, "Enter description".

ENTER: CmdtyCdDescr.

PRESS: "GO" key.  
Screen Prompt, "Record Created".

POST: CmdtyCd and CmdtyCdDescr to Commodity-Tbl.

GENERATE: MsgCdId (DIC) "CTA".

MOVE: MsgCdId, Tbl-Nme, CmdtyCd and CmdtyCdDescr  
to output transaction file.

IF MATCHED:  
MOVE: CmdtyCdDescr from Commodity-Tbl to screen.  
Screen Prompt, "Please Press desired  
function key".

PRESS: The function key "F7 Modify".  
Screen Prompt, "Enter description".

ENTER: The new CmdtyCdDescr.

PRESS: "GO" key.  
Screen Prompt, "Record Modified".

POST: CmdtyCd and CmdtyCdDescr to Commodity-Tbl.

GENERATE: MsgCdId (DIC) "CTC".

MOVE: MsgCdId, Tbl-Nme, CmdtyCd and CmdtyCdDescr  
to output transaction file.

PRESS: "F1 Clear Screen" to clear entered data and  
provide blank work screen. (Note if F1 is pressed  
prior to pressing the GO key the data entered  
will not create a record).

PRESS: "F3 Print Screen" to print a copy of the screen data".

PRESS: "HELP" key.  
Scrollable screen with all CmdtyCd and CmdtyCdDescr  
on file will appear.  
Screen Prompt, "Seelct desired entry, then select  
function".

PRESS: "F1 Clear Screen to clear scrollable screen and return to blank work screen".

PRESS: "F2 Code Order", Scrollable Help Screen disappears.  
Screen Prompt, "Enter prefix, or Press [CANCEL] or [FINISH]".

ENTER: Code (only part of the code may be entered if the entire code is unknown).

PRESS: "GO" key.  
Scrollable Help Screen reappears sorted in code order based on the code the operator entered.

PRESS: "F3 Description Order", Scrollable Help Screen disappears.  
Screen Prompt, "Enter prefix or Press [CANCEL] or [FINISH]".

ENTER: Description (only part of the description is required if entire description is unknown).

PRESS: "GO" key.  
Scrollable Help Screen reappears sorted in description order based on the description entered.

PRESS: "F8 Select Record", the highlighted record from the Scrollable Help Screen is moved to the work screen and the Help screen disappears.

PRESS: The function key "F10 Delete".  
Screen Prompt, "Press [GO] to delete record, [CANCEL] to deny".

DEPRESS: "GO" key.  
Screen prompt, "Record Deleted".

REMOVE: CmdtyCd and CmdtyCdDescr from Commodity-Tbl.

GENERATE: MsgCdId (DIC) "CTD".

MOVE: MsgCdId, Tbl-Nme, CmdtyCd and CmdtyCdDescr to output transaction file.

PRESS: "F8 Select Record", the highlighted record from the Scrollable Help Screen is moved to the work screen and the Help screen disappears.

PRESS: The function key "F10 Delete".  
Screen Prompt, "Press [GO] to delete record,  
[CANCEL] to deny".

DEPRESS: "GO" key.  
Screen Prompt, "Record Deleted".

REMOVE: CmdtyCd and CmdtyCdDescr from Commodity-Tbl.

GENERATE: MsgCdId (DIC) "CTD",

MOVE: MsgCdId, Tbl-Nme, CmdtyCd and CmdtyCdDescr  
to output transactio file.

PRESS: FINISH.  
Screen Prompt, "Exit to System Unique Menu?  
Press [GO] to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen prompt, "Returning to system Unique  
menu".

3. DEPRESS: Function key "F10 Exit Menu" to return to main  
menu.  
Screen Prompt, "Exit to Main Menu?"

PRESS: [GO] to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to Main Menu".

;

DERIVES:  
CmdtyCd-Trns-Out  
USING Commodity-Inp ;

DERIVES:  
CmdtyCd-Trns-Out  
USING MsgCdId ;

DERIVES:  
CmdtyCd-Trns-Out  
USING Tbl-Nme ;

UPDATES:  
Commodity-Tbl  
USING Commodity ;

USES: Commodity-Inp  
TO DERIVE CmdtyCd-Trns-Out ;

USES: MsgCdId  
TO DERIVE CmdtyCd-Trns-Out ;

USES: Tbl-Nme  
TO DERIVE CmdtyCd-Trns-Out ;

ADSM 18-LZ4-AKM-BUR-FD  
WORKING DRAFT 3.0  
DECEMBER 1987

USES:           Commodity  
                  TO UPDATE Commodity-Tbl ;  
ADDS:           Commodity TO Commodity-Tbl ;  
MODIFIES:       Commodity IN Commodity-Tbl ;  
REMOVES:       Commodity FROM Commodity-Tbl ;

96 DEFINE PROCESS

Maint-CntnrOwnTy-Tbl ;

DESCRIPTION;

Maintain Container Owner Type Table.

This is an interactive process that receives CntnrOwnTyCd(s) and CntnrOwnTyDescr(s) to create records or change existing records in the CntnrOwnTy-Tbl. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the CntnrOwnTy-Tbl is accessed, the code and code description of the record to be created or changed will be entered. After each entry (code and description), the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same table.

;

KEYWORD IS: 'Freight' ,  
'Container' ,  
'LOB' ;

GENERATES:

CntnrOwnTy-Tbl-Trns-Out ;

RECEIVES:

CntnrOwnTy-Inp ;

PART OF: Maint-Operational-Cd-Tbl ;

PROCEDURE;

1. SELECT: Maintain System Unique from Menu.

PRESS: "GO" key.  
Screen Prompt, "Loading system unique maintenance".  
System Unique Table Menu will appear.  
Screen Prompt, "Please select desired function key".

2. PRESS: Function key "F1 Maintain" to Add, Modify, or Delete table records.  
Screen Prompt, "Enter table to be maintained and Press [RETURN] or [FINISH]".

ENTER: "GO" key.  
Screen Prompt, "Loading CntnrOwnTy Maintenance".  
Work screen for CntnrOwnTy-Tbl will appear.  
Screen Prompt, "Enter code, or Press [HELP] or [FINISH]".

ENTER: CntnrOwnTyCd for the record to be added, modified or deleted and Press [RETURN].

EDITS: See LOBDED.

IF UNMATCHED: Cursor will go to the CntnrOwnTyDescr field.  
Screen Prompt, "Enter description".

ENTER: CntnrOwnTyDescr.

PRESS: "GO" key.  
Screen Prompt, "Record Created".

POST: CntnrOwnTyCd and CntnrOwnTyDescr to CntnrOwnTy-Tbl.

GENERATE: MsgCdId (DIC) "CTA".

MOVE: MsgCdId, Tbl-Nme, CntnrOwnTy and CntnrOwnTyDescr to output transaction file.

IF MATCHED:

MOVE: CntnrOwnTyDescr from CntnrOwnTy-Tbl to screen.  
Screen Prompt, "Please Press desired function key".

PRESS: The function key "F7 Modify".  
Screen Prompt, "Enter description".

ENTER: The new CntnrOwnTyDescr.

PRESS: "GO" key.  
Screen Prompt, "Record Modified".

POST: CntnrOwnTyCd and CntnrOwnTyDescr to CntnrOwnTy-Tbl.

GENERATE: MsgCdId (DIC) "CTC".

MOVE: MsgCdId, Tbl-Nme, CntnrOwnTyCd and CntnrOwnTyDescr to output transaction file.

PRESS: "F1 Clear Screen" to clear entered data and provide blank work screen. (note if F1 is pressed prior to pressing the GO key the data entered will not create a record).

PRESS: "F3 Print Screen" to print a copy of the screen data.

PRESS: "HELP" key.  
Scrollable screen with all CntnrOwnTyCd and  
CntnrOwnTyDescr on file will appear.  
Screen Prompt, "Select desired entry, then  
select function".

PRESS: "F1 Clear Screen" to clear scrollable  
screen and return to blank work screen.

PRESS: "F2 Code Order", Scrollable Help Screen  
disappears.  
Screen Prompt, "Enter prefix, or Press  
[CANCEL] or [FINISH]".

ENTER: Code (only part of the code may be entered  
if the entire code is unknown).

PRESS: "GO" key.  
Scrollable Help Screen reappears sorted in code  
order based on the code the operator entered.

PRESS: "F3 Description Order", Scrollable Help Screen  
disappears.  
Screen Prompt, "Enter prefix or Press [CANCEL]  
or [FINISH]".

ENTER: Description (only part of the description  
is required if entire description is unknown).

PRESS: "GO" key.  
Scrollable Help Screen reappears sorted in  
description order based on the description  
entered.

PRESS: "F8 Select Record", the highlighted record  
from the Scrollable Help Screen is moved to  
the work screen and the Help screen disappears.

PRESS: The function key "F10 Delete".  
Screen Prompt, "Press [GO] to delete record,  
[CANCEL] to deny".

DEPRESS: "GO" key.  
Screen Prompt, "Record Deleted".

REMOVE: CntnrOwnTyCd and CntnrOwnTyDescr from  
CntnrOwnTy-Tbl.

GENERATE: MsgCdId (DIC) "CTD".

MOVE: MsgCdId, Tbl-Nme, CntnrOwnTyCd and

CntnrOwnTyDescr to output transaction  
file.

PRESS: FINISH.  
Screen Prompt, "Exit to System Unique Menu?  
Press [GO] to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to System Unique  
Menu".

3. DEPRESS: Function key "F10 Exit Menu" to return to main  
menu.  
Screen Prompt, "Exit to Main Menu? Press [GO]  
to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to Main Menu".

;

DERIVES:  
CntnrOwnTy-Tbl-Trns-Out  
USING CntnrOwnTy-Inp ;

DERIVES:  
CntnrOwnTy-Tbl-Trns-Out  
USING MsgCdId ;

DERIVES:  
CntnrOwnTy-Tbl-Trns-Out  
USING Tbl-Nme ;

MAINTAINS:  
CntnrOwnTy-Tbl ;

UPDATES:  
CntnrOwnTy-Tbl  
USING CntnrOwnTy ;

USES: CntnrOwnTy-Inp  
TO DERIVE CntnrOwnTy-Tbl-Trns-Out ;

USES: MsgCdId  
TO DERIVE CntnrOwnTy-Tbl-Trns-Out ;

USES: Tbl-Nme  
TO DERIVE CntnrOwnTy-Tbl-Trns-Out ;

USES: CntnrOwnTy  
TO UPDATE CntnrOwnTy-Tbl ;

ADDS: CntnrOwnTy TO CntnrOwnTy-Tbl ;

MODIFIES: CntnrOwnTy IN CntnrOwnTy-Tbl ;

REMOVES: CntnrOwnTy FROM CntnrOwnTy-Tbl ;



97 DEFINE PROCESS

Maint-RespMediaCd-Tbl ;

DESCRIPTION;

Maintain Response Media Code Table.

This is an interactive process that receives RespCd(s) and RespCdDescr(s) to create records or change existing records in the RespMediaCd-Tbl. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the RespMediaCd-Tbl is accessed, the code and code description of the record to be created or changed will be entered. After each entry (code and description) the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same tables.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:  
RespMediaCd-Trns-Out ;

RECEIVES:  
RespMediaCd-Inp ;

PART OF: Maint-Operational-Cd-Tbl ;

PROCEDURE;

1. SELECT: Maintain System Unique from Menu.

PRESS: "GO" key.  
Screen Prompt, "Loading system unique maintenance".  
System Unique Table Menu will appear.  
Screen Prompt, "Please select desired function key".

2. PRESS: "GO" key.  
Screen Prompt, "Loading RespMediaCd Maintenance".  
Work screen for RespMediaCd-Tbl will appear.  
Screen Prompt, "Enter code, or Press [HELP] or [FINISH].

ENTER: RespCd for the record to be added, modified or deleted and Press [RETURN].

EDITS: See LOBDED.

IF UNMATCHED: Cursor will go to the RespCdDescr field.  
Screen Prompt, "Enter description".

ENTER: RespCdDescr.

PRESS: "GO" key.  
Screen Prompt, "Record Created".

POST: RespCd and RespCdDescr to RespMediaCd-Tbl.

GENERATE: MsgCdId (DIC) "CTA".

MOVE: MsgCdId, Tbl-Nme, RespCd and RespCdDescr  
to output transaction file.

IF MATCHED:

MOVE: RespCdDescr from RespMediaCd-Tbl to  
screen.  
Screen Prompt, "Please press desired function  
key".

PRESS: The function key "F7 Modify".  
Screen Prompt, "Enter description".

ENTER: The new RespCdDescr.

PRESS: "GO" key.  
Screen Prompt, "Record Modified".

POST: RespCd and RespCdDescr to RerspMediaCd-Tbl.

GENERATE: MsgCdId (DIC) "CTC".

MOVE: MsgCdId, Tbl-Nme, RespCd and RespCdDescr  
to output transaction file.

PRESS: "F1 Clear Screen" to clear entered data and  
provide blank work screen. (Note if F1 is  
pressed prior to pressing the GO key the  
data entered will not create a record).

PRESS: "F3 Print Screen" to print a copy of the screen  
data".

PRESS: "HELP" key.  
Scrollable screen with all RespCd and RespCdDescr  
on file will appear.  
Screen Prompt, "Select desired entry, then  
select function".

PRESS: "F1 Clear Screen" to clear scrollable screen  
and return to blank work screen".

PRESS: "F2 Code Order", Scrollable Help Screen disappears.  
Screen Prompt, "Enter prefix, or Press [CANCEL] or [FINISH]".

ENTER: Code (Only part of the code may be entered if the entire code is unknown).

PRESS: "GO" key.  
Scrollable Help Screen reappears sorted in code order based on the code the operator entered.

PRESS: "F3 Description Order", Scrollable Help Screen disappears.  
Screen Prompt, "Enter prefix or Press [CANCEL] or [FINISH]".

ENTER: Description (Only part of the description is required if entire description is unknown).

PRESS: "GO" key.  
Scrollable Help Screen reappears sorted in description order based on the description entered.

PRESS: "F8 Select Record", the highlighted record from the Scrollable Help Screen is moved to the work screen and the Help disappears.

PRESS: The function key "F10 Delete".  
Screen Prompt, "Press [GO] to delete record, [CANCEL] to deny".

DEPRESS: "GO" key.  
Screen Prompt, "Record Deleted".

REMOVE: RespCd and RespCdDescr from RespMediaCd-Tbl.

GENERATE: MsgCdId (DIC) "CTD".

MOVE: MsgCdId, Tbl-Nme, RespCd and RespCdDescr to output transaction file.

PRESS: FINISH.  
Screen Prompt, "Exit to System Unique Menu? Press [GO] to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to System Unique

Menu".

3. DEPRESS: Function key "F10 Exit Menu" to return to main menu.  
Screen Prompt, "Exit to Main Menu"? Press [GO]  
to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to Main Menu".

;

DERIVES:

RespMediaCd-Trns-Out  
USING RespMediaCd-Inp ;

DERIVES:

RespMediaCd-Trns-Out  
USING MsgCdId ;

DERIVES:

RespMediaCd-Trns-Out  
USING Tbl-Nme ;

MAINTAINS:

RespMediaCd-Tbl ;

UPDATES:

RespMediaCd-Tbl  
USING RespMediaCd ;

USES:

RespMediaCd-Inp  
TO DERIVE RespMediaCd-Trns-Out ;

USES:

MsgCdId  
TO DERIVE RespMediaCd-Trns-Out ;

USES:

Tbl-Nme  
TO DERIVE RespMediaCd-Trns-Out ;

USES:

RespMediaCd  
TO UPDATE RespMediaCd-Tbl ;

ADDS:

RespMediaCd TO RespMediaCd-Tbl ;

MODIFIES:

RespMediaCd IN RespMediaCd-Tbl ;

REMOVES:

RespMediaCd FROM RespMediaCd-Tbl ;

98 DEFINE PROCESS

Maint-OceanCarr-Tbl ;

DESCRIPTION;

Maintain Ocean Carrier Table.

This is an interactive process that receives Type Carrier Codes, Ocean Carrier Abbreviations and Ocean Carrier Names to create records or change existing records in the Ocean Carrier Table. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the Ocean Carrier Table is accessed, the Type Carrier Code, Carrier Abbreviation and Carrier Name of the record to be created or changed will be entered. After each entry (code and description), the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same tables.

;

KEYWORD IS: 'Container' ,  
'LOB' ,  
'Freight' ;

GENERATES:

OceanCarr-Trns-Out ;

RECEIVES:

OceanCarr-Inp ;

PART OF: Maint-Operational-Cd-Tbl ;

PROCEDURE;

1. SELECT: Maintain System Unique from Menu.

PRESS: "GO" key.  
Screen Prompt, "Loading system unique maintenance".  
System Unique Table Menu will appear.  
Screen Prompt, "Please select desired function key".

2. PRESS: Function key "F1 Maintan" to Add, Modify, or Delete table records.  
Screen Prompt, "Enter table to be maintained and press [RETURN] or Press [FINISH]".

ENTER: Menu Numebr for the OceanCarr-Tbl.

PRESS: "GO" key.  
Screen Prompt, "Loading OceanCarr Maintenance".  
Work screen for OceanCarr-Tbl will appear.  
Screen Prompt, "Enter code or Press [HELP] or [FINISH]".

ENTER: TyCarrCd and OceanCarrAbbr for the record to

be added, modified or deleted and Press [RETURN].

Table EDIT: Validate TyCarrCd using TypeCarrier-Tbl.

IF VALID: Screen Prompt, "Invalid Code, Press [HELP]  
for a list of valid codes".

PRESS: "HELP" key.  
Scrollable screen with all TyCarrCds will appear.

SELECT: Desired code and Depress "GO".  
Code will appear on OceanCarrier work screen.

IF VALID: Accept entry.

Additional Edits: See LOBDED.

IF UNMATCHED: Cursor will go too the OceanCarrNme field.  
Screen Prompt, "Enter description".

ENTER: OceanCarrNme.

PRESS: "GO" key.  
Screen Prompt, "Record Created".

POST: TyCarrCd, OceanCarrAbbe and OceanCarrNme  
to OceanCarr-Tbl.

GENERATE: MsgCdId (DIC) "CTA".

MOVE: MsgCdId, Tbl-Nme, TyCarrCd, OceanCarrAbbr  
and OceanCarrNme to output transaction  
file.

IF MATCHED:

MOVE: OceanCarrNme from OceanCarr-Tbl to screen.  
Screen Prompt, "Please Press desired  
function key".

PRESS: The function key "F7 Modify".  
Screen Prompt, "Enter description".

ENTER: The new OceanCarrNme.

PRESS: "GO" key.  
Screen Prompt, "Record Modified".

POST: TyCarrCd, OceanCarrAbbr and OceanCarrNme  
to OceanCarr-Tbl.

GENERATE: MsgCdId (DIC) "CTC".

MOVE: MsgCdId, Tbl-Nme, TyCarrCd, OceanCarrAbbr  
and OceanCarrNme to output transaction  
file.

PRESS: "F1 Clear Screen" to clear entered data and  
provide blank work screen. (Note if F1 is Pressed  
prior to pressing the GO key the data entered  
will not create a record).

PRESS: "F3 Print Screen" to print a copy of the  
screen data.

PRESS: "HELP" key.  
Scrollable screen with all TyCarrCd, OceanCarrAbbr  
and OceanCarrNme on file will appear.  
Screen Prompt, "Select desired entry, then  
select function".

PRESS: "F1 Clear Screen" to clear scrollable screen  
and return to blank work screen.

PRESS: "F2 Code Order", Scrollable Help Screen disappears.  
Screen Prompt, "Enter prefix or Press [CANCEL]  
or [FINISH]".

ENTER: Code (Only part of the code may be entered  
if the entire code is unknown).

PRESS: "GO" key.  
Scrollable Help Screen reappears sorted in code  
order based on the code the operator entered.

PRESS: "F3 Description Order", Scrollable Help Screen  
disappears.  
Screen Prompt, "Enter prefix or Press  
[CANCEL] or [FINISH]".

ENTER: Description (Only part of the description  
is required if entire description is unknown).

PRESS: "GO" key.  
Scrollable Help Screen reappears sorted in  
description order based on the description  
entered.

PRESS: "F8 Select Record", the highlighted record

from the Scrollable Help Screen is moved to the work screen and the Help screen disappears.

PRESS: The function key "F10 Delete".  
Screen Prompt, "Press [GO] to delete record, [CANCEL] to deny".

DEPRESS: "GO" key.  
Screen Prompt, "Record Deleted".

REMOVE: TyCarrCd, OceanCarrAbbr and OceanCarrNme  
from OceanCarr-Tbl.

GENERATE: MsgCdId (DIC) "CTD".

MOVE: MsgCdId, Tbl-Nme, TyCarrCd, OceanCarrAbbr  
and OceanCarrNme to output transaction  
file.

PRESS: FINISH.  
Screen Prompt, "Exit to System Unique Menu?  
Press [GO] to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen prompt, "Returning to System Unique Menu".

3. DEPRESS: Function key "F10 Exit Menu" to return to main menu.  
Screen prompt, "Exit to Main Menu? Press [GO] to  
confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to Main Menu".

;

DERIVES:  
OceanCarr-Trns-Out  
USING OceanCarr-Inp ;

DERIVES:  
OceanCarr-Trns-Out  
USING MsgCd ;

DERIVES:  
OceanCarr-Trns-Out  
USING Tbl-Nme ;

MAINTAINS:  
OceanCarr-Tbl ;

UPDATES:  
OceanCarr-Tbl  
USING OceanCarr ;

USES: OceanCarr-Inp  
TO DERIVE OceanCarr-Trns-Out ;



ADSM 13-LZ4-AKM-BUR-FD  
WORKING DRAFT 3.0  
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USES:           MsgCd  
                  TO DERIVE OceanCarr-Trns-Out ;  
USES:           Tbl-Nme  
                  TO DERIVE OceanCarr-Trns-Out ;  
USES:           OceanCarr  
                  TO UPDATE OceanCarr-Tbl ;  
ADDS:           OceanCarr TO OceanCarr-Tbl ;  
MODIFIES:       OceanCarr IN OceanCarr-Tbl ;  
REMOVES:       OceanCarr FROM OceanCarr-Tbl ;

99 DEFINE PROCESS

Maint-CntnrOwner-Tbl ;

DESCRIPTION;

Maintain Container Owner Table.

This is an interactive process that receives CntnrOwnAbbr(s), CntnrOwnNme(s) and CntnrOwnTyCd(s) to create records or change existing records in the CntnrOwner-Tbl. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the CntnrOwner-Tbl is accessed, the code and code description of the record to be created or changed will be entered. After each entry (code and description), the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same table.

;

KEYWORD IS: 'Freight' ,  
'Container' ,  
'LOB' ;

GENERATES:

CntnrOwner-Tbl-Trns-Out ;

RECEIVES:

CntnrOwner-Inp ;

PART OF: Maint-Operational-Cd-Tbl ;

PROCEDURE;

1. SELECT: Maintain System Unique from Menu.  
  
PRESS: "GO" key.  
Screen Prompt, "Loading system unique maintenance".  
System Unique Table Menu will appear.  
Screen Prompt, "Please select desired function key".
2. PRESS: Function key "F1 Maintain" to Add, Modify or Delete table records.  
Screen Prompt, "Enter table to be maintained and Press [RETURN] or [FINISH]".  
  
ENTER: Menu Number for the CntnrOwner-Tbl.  
  
PRESS: "GO" key.  
Screen Prompt, "Loading CntnrOwner Maintenance".  
Work screen for CntnrOwner-Tbl will appear.  
Screen Prompt, "Enter code or Press [HELP] or [FINISH]".  
  
ENTER: CntnrOwnTyCd and CntnrOwnAbbr for the record to be added, modified or deleted and press [RETURN].  
  
Table Edit: Validate CntnrOwnTyCd using

CntrOwnTy-Tbl.

IF VALID: Screen Prompt, "Invalid Code, Press [HELP]  
for a list of valid codes".

PRESS: "HELP" key.  
Scrollable screen with all CntrOwnTyCds will appear.  
Select desired code and Depress "GO".  
Code will appear on CntrOwner work screen.

IF VALID: Accept entry.

Additional Edits: See LOBDED.

IF UNMATCHED:  
Cursor will go to the CntrOwnNme field.  
Screen Prompt, "Enter description".

ENTER: CntrOwnNme.

PRESS: "GO" key.  
Screen Prompt, "Record Created".

POST: CntrOwnTyCd, CntrOwnAbbr and CntrOwnNme  
to CntrOwner-Tbl.

GENERATE: MsgCdId (DIC) "CTA".

MOVE: MsgCdId, Tbl-Nme, CntrOwnTyCd, CntrOwnAbbr  
and CntrOwnNme to output transaction file.

IF MATCHED:  
MOVE: CntrOwnNme from CntrOwner-Tbl to  
screen.  
Screen Prompt, "Please Press desired  
function key".

PRESS: The function key "F7 Modify".  
Screen Prompt, "Enter description".

ENTER: The new CntrOwnNme.

PRESS: "GO" key.  
Screen Prompt, "Record Modified".

POST: CntrOwnAbbr and CntrOwnNme to  
CntrOwner-Tbl.

GENERATE: MsgCdId (DIC) "CTC".

MOVE: MsgCdId, Tbl-Nme, CntnrOwnTyCd,  
CntnrOwnAbbr and CntnrOwnNme  
to output transaction file.

PRESS: "F1 Clear Screen" to clear entered data and provide blank work screen. (Note if F1 is pressed prior to pressing the GO key the data entered will not create a record).

PRESS: "F3 Print Screen" to print a copy of the screen data.

PRESS: "HELP" key.  
Scrollable screen with all CntnrOwnTyCd, CntnrOwnAbbr and CntnrOwnNme on this file will appear.  
Screen Prompt, "Select desired entry, then select function".

PRESS: "F1 Clear Screen" to clear scrollable screen and return to blank work screen.

PRESS: "F2 Code Order", Scrollable Help Screen disappears.  
Screen Prompt, "Enter prefix, or Press [CANCEL] or [FINISH]".

ENTER: Code (Only part of the code may be entered if the entire code is unknown).

PRESS: "GO" key.  
Scrollable Help Screen reappears sorted in code order based on the code the operator entered.

PRESS: "F3 Description Order", Scrollable Help Screen disappears. Screen Prompt, "Enter prefix or Press [CANCEL] or [FINISH]".

ENTER: Description (Only part of the description is required if entire description is unknown).

PRESS: "GO" key.  
Scrollable Help Screen reappears sorted in description order based on the description entered.

PRESS: "F8 Select Record", the highlighted record from the Scrollable Help Screen is moved to the work screen and the Help screen disappears.

PRESS: "F3 Description Order", Scrollable Help Screen disappears. Screen Prompt, "Enter Prefix or Press [CANCEL] or [FINISH]".

ENTER: Description (Only part of the description is required if entire description is unknown).

PRESS: "GO" key.  
Scrollable Help Screen reappears sorted in description order based on the description entered.

PRESS: "F8 Select Record", the highlighted record from the Scrollable Help Screen is moved to the work screen and the Help screen disappears.

PRESS: The function key "F10 Delete".  
Screen Prompt, "Press [GO] to delete record, [CANCEL] to deny".

DEPRESS: "GO" key.  
Screen Prompt, "Record Deleted".

REMOVE: CntnrOwnTyCd, CntnrOwnAbbr and CntnrOwnNme  
from CntnrOwner-Tbl.

GENERATE: MsgCdId (DIC) "CTD".

MOVE: MsgCdId, Tbl-Nme, CntnrOwnTyCd, CntnrOwnAbbr  
and CntnrOwnNme to output transaction file.

PRESS: FINISH.  
Screen Prompt, "Exit to system Unique Menu? Press [GO] to confirm, [CNACEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to System Unique Menu".

3. DEPRESS: Function key "F10 Exit Menu" to return to main menu.  
Screen Prompt, "Exit to Main Menu? Press [GO] to confirm, [CNACEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to Main Menu".

;

DERIVES:  
CntnrOwner-Tbl-Trns-Out  
USING CntnrOwner-Inp ;

DERIVES:  
CntnrOwner-Tbl-Trns-Out

```
        USING          MsgCdId ;
DERIVES:
        CntnrOwner-Tbl-Trns-Out
        USING          Tbl-Nme ;
MAINTAINS:
        CntnrOwner-Tbl ;
UPDATES:
        CntnrOwner-Tbl
        USING          CntnrOwner ;
USES:          CntnrOwner-Inp
               TO DERIVE CntnrOwner-Tbl-Trns-Out ;
USES:          MsgCdId
               TO DERIVE CntnrOwner-Tbl-Trns-Out ;
USES:          Tbl-Nme
               TO DERIVE CntnrOwner-Tbl-Trns-Out ;
USES:          CntnrOwner
               TO UPDATE CntnrOwner-Tbl ;
ADDS:          CntnrOwner TO CntnrOwner-Tbl ;
MODIFIES:      CntnrOwner IN CntnrOwner-Tbl ;
REMOVES:       CntnrOwner FROM CntnrOwner-Tbl ;
```

100 DEFINE PROCESS

Maint-DiscrpType-Tbl ;

DESCRIPTION;

Maintain Discrepancy Type Table.

This is an interactive process that receives DiscrpCd(s) and DiscrpCdDescr(s) to create records or change existing records in the DiscrpType-Tbl. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the DiscrpType-Tbl is accessed, the code and code description of the record to be created or changed will be entered. After each entry (code and description) the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same tables.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:  
DiscrpType-Trns-Out ;

RECEIVES:  
DiscrpType-Inp ;  
PART OF: Maint-Operational-Cd-Tbl ;  
PROCEDURE;

1. SELECT: Maintain System Unique from Menu.

PRESS: "GO" key.  
Screen Prompt, "Loading system unique maintenance".  
System Unique Table Menu will appear.  
Screen Prompt, "Please select desired function key".

2. PRESS: Function key "F1 Maintain" to Add, Modify or Delete  
table records.  
Screen Prompt, "Enter table to be maintained and  
Press [RETURN] or [FINSIH].

ENTER: Menu Number for the DiscrpType-Tbl.

PRESS: "GO" key.  
Screen Prompt, "Loading DiscrpType Maintenance".  
Work screen for DiscrpType-Tbl will appear.  
Screen Prompt, "Enter code or Press [HELP] or  
[FINISH]".

ENTER: DiscrpCd for the record to be added, modified or  
deleted and Press [RETURN].

Edits: See LOBDED.

IN UNMATCHED: Cursor will go to the DiscrpCdDescr field

Screen Prompt, "Enter description".

ENTER: DiscrpCdDescr.

PRESS: "GO" key.  
Screen Prompt, "Record Created".

POST: DiscrpCd and DiscrpCdDescr to DiscrpType-Tbl.

GENERATE: MsgCdId (DIC) "CTA".

MOVE: MsgCdId, Tbl-Nme, DiscrpCd and DiscrpCdDescr  
to output transaction file.

IF MATCHED:  
NOVE: DiscrpCdDescr from DiscrpType-Tbl to  
screen.  
Screen Prompt, "Please Press desired  
function key".

PRESS: The function key "F7 Modify".  
Screen Prompt, "Enter description".

ENTER: The new DiscrpCdDescr.

PRESS: The "GO" key.  
Screen Prompt, "Record Modified".

POST: DiscrpCd and DiscrpCdDescr to DiscrpType-Tbl.

GENERATE: MsgCdId (DIC) "CTC".

MOVE: MsgCdId, Tbl-Nme, DiscrpCd and DiscrpCdDescr  
to output transaction file.

PRESS: "F1 Clear Screen" to clear entered data and provide  
blank work screen. (Note if F1 is pressed prior to  
pressing the GO key the data entered will not create  
a record).

PRESS: "F3 Print Screen" to print a copy of the screen data.

PRESS: "HELP" key.  
Scrollable screen with all DiscrpCd and DiscrpCdDescr  
on file will appear.  
Screen Prompt, "Select desired entry, then select  
function".



PRESS: "F1 Clear Screen" to clear scrollable screen and return to blank work screen.

PRESS: "F2 Code Order", Scrollable Help Screen disappears. Screen prompt, "Enter prefix, or Press [CANCEL] or [FINISH]".

ENTER: Code (Only part of the code may be entered if the entire code is unknown).

PRESS: "GO" key. Scrollable Help screen reappears sorted in code order based on the code the operator entered.

PRESS: "F3 Description Order", Scrollable Help screen disappears. Screen Prompt, "Enter prefix or Press [CANCEL] or [FINISH]".

ENTER: Description (Only part of the description is required if entire description is unknown).

PRESS: "GO" key. Scrollable Help screen reappears sorted in description order based on the description entered.

PRESS: "F8 Select Record", the highlighted record from the Scrollable Help screen is moved to the work screen and the Help screen disappears.

PRESS: The function key "F10 Delete". Screen Prompt, "Press [GO] to delete record, [CANCEL] to deny".

DEPRESS: "GO" key. Screen Prompt, "Record Deleted".

REMOVE: DiscrpCd and DiscrpCdDescr from DiscrpType-Tbl

GENERATE: MsgCdId (DIC) "CTD".

MOVE: MsgCdId, Tbl-Nme, DiscrpCd and DiscrpCdDescr to output transaction file.

PRESS: FINISH. Screen Prompt, "Exit to System Unique Menu? Press [GO] to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to system Unique Menu".

3. DEPRESS: Function key "F10 Exit Menu" to return to main menu".  
Screen Prompt, "Exit to Main Menu? Press [GO] to  
confirm, [CANCEL] to deny.

PRESS: "GO" key.  
Screen Prompt, "Returning to Main Menu".

;

DERIVES:  
DiscrpType-Trns-Out  
USING DiscrpType-Inp ;

DERIVES:  
DiscrpType-Trns-Out  
USING MsgCdId ;

DERIVES:  
DiscrpType-Trns-Out  
USING Tbl-Nme ;

MAINTAINS:  
DiscrpType-Tbl ;

UPDATES:  
DiscrpType-Tbl  
USING DiscrpType ;

USES:  
DiscrpType-Inp  
TO DERIVE DiscrpType-Trns-Out ;

USES:  
MsgCdId  
TO DERIVE DiscrpType-Trns-Out ;

USES:  
Tbl-Nme  
TO DERIVE DiscrpType-Trns-Out ;

USES:  
DiscrpType  
TO UPDATE DiscrpType-Tbl ;

ADDS:  
DiscrpType TO DiscrpType-Tbl ;

MODIFIES:  
DiscrpType IN DiscrpType-Tbl ;

REMOVES:  
DiscrpType FROM DiscrpType-Tbl ;

101 DEFINE PROCESS  
DESCRIPTION;

Maint-TransPri-Tbl ;

Maintain Transportation Priority Table.

This is an interactive process that receives TransPriCd(s) and TransPriDescr(s) to create records or change existing records in the TransPri-Tbl. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the TransPri-Tbl is accessed, the code and code description of the record to be created or changed will be entered. After each entry (code and description), the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same tables.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:  
TransPri-Trns-Out ;

RECEIVES:  
TransPri-Inp ;  
PART OF: Maint-Operational-Cd-Tbl ;  
PROCEDURE;

1. SELECT: Maintain System Unique from Menu.

PRESS: "GO" key.  
Screen Prompt, "Loading system unique maintenance".  
System Unique Table Menu will appear.  
Screen Prompt, "Please select desired function key".

2. PRESS: Function key "F1 Maintain" to Add, Modify or Delete  
table records.  
Screen Prompt, "Enter table to be maintained and  
Press [RETURN] or [FINISH]".

ENTER: Menu Number for the TransPri-Tbl.

PRESS: "GO" key.  
Screen Prompt, "Loading TransPri Maintenance".  
Work screen will appear.  
Screen Prompt, "Enter code or Press [HELP]  
or [FINISH]".

ENTER: TransPriCd for the record to be added, modified  
or deleted and Press [RETURN].

Edit: See LOBDED.

IF UNMATCHED: Cursor will go to the TransPriDescr

field.  
Screen Prompt, "Enter description".

ENTER: TransPriDescr.

PRESS: "GO" key.  
Screen Prompt, "Record Created".

POST: TransPriCd and TransPriDescr to TransPri-Tbl.

GENERATE: MsgCdId (DIC) "CTA".

MOVE: MsgCdId, Tbl-Nme, TransPriCd and  
TransPriDescr to output transaction file.

IF MATCHED:  
MOVE: TransPriDescr from TransPri-Tbl to  
screen.  
Screen Prompt, "Please Press desired  
function key".

PRESS: The function key "F7 Modify".  
Screen Prompt, "Enter description".

ENTER: The new TransPriDescr.

PRESS: "GO" key.  
Screen Prompt, "Record Modified".

POST: TransPriCd and TransPriDescr to TransPri-Tbl.

GENERATE: MsgCdId (DIC) "CTC".

MOVE: MsgCdId, Tbl-Nme, TransPriCd and  
TransPriDescr to output transaction file.

PRESS: "F1 Clear Screen" to clear entered data and  
provide blank work screen. (Note if F1 is  
pressed prior to pressing the GO key the data  
entered will not create a record).

PRESS: "F3 Print Screen" to print a copy of the screen  
data.

PRESS: "HELP" key.  
Scrollable screen with all TransPriCd and  
TransPriDescr on file will appear.  
Screen Prompt, "Select desired entry, then

select function".

PRESS: "F1 Clear Screen" to clear scrollable screen  
and return to blank work screen.

PRESS: "F2 Code Order", Scrollable Help Screen disappears.  
Screen Prompt, "Enter prefix or Press [CANCEL]  
or [FINISH]".

ENTER: Code (Only part of the code may be entered if the  
entire code is unknown).

PRESS: "GO" key.  
Scrollable Help screen reappears sorted in code  
order based on the code the operator entered.

PRESS: "F3 Description Order", Scrollable Help screen  
disappears.  
Screen Prompt, "Enter prefix of Press [CANCEL]  
or [FINISH]".

ENTER: Description (Only part of the description is  
required if entire description is unknown).

PRESS: "GO" key.  
Scrollable Help screen reappears sorted in  
entered.

PRESS: "F8 Select Record", the highlighted record  
from the Scrollable Help Screen is moved to  
the work screen and the Help Screen disappears.

PRESS: The function key "F10 Delete".  
Screen Prompt, "Press [GO] to delete record,  
[CANCEL] to deny".

DEPRESS: "GO" key.  
Screen Prompt, "Record Deleted".

REMOVE: TransPriCd and TransPriDescr from  
TransPri-Tbl.

GENERATE: MsgCdId (DIC) "CTD".

MOVE: MsgCdId, Tbl-Nme, TransPriCd and  
TransPriDescr to output transaction  
file.

PRESS: FINISH.

Screen Prompt, "Exit to System Unique menu? Press  
[GO] to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
"Returning to System Unique menu".

3. DEPRESS: Function key "F10 Exit Menu" to return to main  
menu.  
Screen Prompt, "Exit to Main Menu? Press [GO]  
to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to Main Menu".

;

DERIVES:  
    TransPri-Trns-Out  
    USING TransPri-Inp ;  
DERIVES:  
    TransPri-Trns-Out  
    USING MsgCdId ;  
DERIVES:  
    TransPri-Trns-Out  
    USING Tbl-Nme ;  
MAINTAINS:  
    TransPri-Tbl ;  
UPDATES:  
    TransPri-Tbl  
    USING TransPri ;  
USES: TransPri-Inp  
    TO DERIVE TransPri-Trns-Out ;  
USES: MsgCdId  
    TO DERIVE TransPri-Trns-Out ;  
USES: Tbl-Nme  
    TO DERIVE TransPri-Trns-Out ;  
USES: TransPri  
    TO UPDATE TransPri-Tbl ;  
ADDS: TransPri TO TransPri-Tbl ;  
MODIFIES: TransPri IN TransPri-Tbl ;  
REMOVES: TransPri FROM TransPri-Tbl ;

102 DEFINE PROCESS

Maint-SpecialInt-Tbl ;

DESCRIPTION;

Maintain Special Interest Table.

This is an interactive process that receives SpIntCd(s) and SpIntCdDescr(s) to create records or change existing records in the SpecialInt-Tbl. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the SpecialInt-Tbl is accessed, the code and code description of the record to be created or changed will be entered. After each entry (code and description), the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same tables.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:  
SpecialInt-Trns-Out ;

RECEIVES:  
SpecialInt-Inp ;

PART OF: Maint-Operational-Cd-Tbl ;  
PROCEDURE;

1. SELECT: Maintain System Unique from Menu.

PRESS: "GO" key.  
Screen Prompt, "Loading system unique maintenance".  
System Unique Table Menu will appear.  
Screen Prompt, "Please select desired function key".

2. PRESS: Function key "F1 Maintain" to Add, Modify or Delete  
table records.  
Screen Prompt, "Enter table to be maintained and  
Press [RETURN] or [FINISH]".

ENTER: Menu Number for the SpecialInt-Tbl.

PRESS: "GO" key.  
Screen Prompt, "Enter code or Press [HELP] or  
[FINISH]".

ENTER: SpIntCd for the record to be added, modified or  
deleted and Press [RETURN].

Edits: See LOBDED.

IF UNMATCHED: Cursor will go to the SpIntCdDescr field.  
Screen prompt, "Enter description".

ENTER: SpIntCdDescr.

PRESS: "GO" key.  
Screen Prompt, "Record Created".

POST: SpIntCd and SpIntCdDescr to "SpecialInt-Tbl.

GENERATE: MsgCdId (DIC) "CTA".

MOVE: MsgCdId, Tbl-Nme, SpIntCd and SpIntCdDescr  
to output transaction file.

IF MATCHED:  
MOVE: SpIntCdDescr from SpecialInt-Tbl to  
screen.  
Screen prompt, "Please Press desired  
function key".

PRESS: The function key "F7 Modify".  
Screen Prompt, "Enter description".

ENTER: The new SpIntCdDescr.

PRESS: "GO" key.  
Screen Prompt, "Record Modified".

POST: SpIntCd and SpIntCdDescr to SpecialInt-Tbl.

GENERATE: MsgCdId (DIC) "CTC".

MOVE: MsgCdId, Tbl-Nme, SpIntCd and SpIntCdDescr  
to output transaction file.

PRESS: "F1 Clear Screen" to clear entered data and provide  
blank work screen. (Note if F1 is pressed prior  
to pressing the GO key the data entered will not  
create a record).

PRESS: "F3 Print Screen" to print a copy of the screen data.

PRESS: "HELP" key.  
Scrollable screen with all SpIntCd and SpIntCdDescr  
on file will appear.  
Screen Prompt, "Select desired entry, then select  
function".

PRESS: "F1 Clear Screen" to clear scrollable screen and  
return to blank work screen.

PRESS: "F2 Code Order", Scrollable Help Screen disappears.



Screen Prompt, "Enter prefix or Press [CANCEL] or [FINISH]".

ENTER: Code (Only part of the code may be entered if the entire code is unknown).

PRESS: "GO" key.  
Scrollable Help screen reappears sorted in code order based on the code the operator entered.

PRESS: "F3 Description Order". Scrollable Help Screen disappears. Screen Prompt, "Enter prefix or Press [CANCEL] or [FINISH]".

ENTER: Description (Only part of the description is required if entire description is unknown).

PRESS: "GO" key.  
Scrollable Help Screen reappears sorted in description order based on the description entered.

PRESS: "F8 Select Record", the highlighted record from the Scrollable Help Screen is moved to the work screen and the Help Screen disappears.

PRESS: The function key "F10 Delete".  
Screen Prompt, "Press [GO] to delete record, [CANCEL] to deny".

DEPRESS: "GO" key.  
Screen Prompt, "Record Deleted".  
  
REMOVE: SpIntCd and SpIntCdDescr from SpeciaInt-Tbl.  
  
GENERATE: MsgCdId (DIC) "CTD".

MOVE: MsgCdId, Tbl-Nme, SpIntCd and SpIntCdDescr to output transaction file.

PRESS: FINISH.  
Screen Prompt, "Exit to System Unique Menu? Press [GO] to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to System Unique Menu".

3. DEPRESS: Function key "F10 Exit Menu" to return to main menu.  
Screen prompt, "Exit to Main Menu? Press [GO] to

confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to Main Menu".

;

DERIVES:  
    SpecialInt-Trns-Out  
    USING SpecialInt-Inp ;  
DERIVES:  
    SpecialInt-Trns-Out  
    USING MsgCdId ;  
DERIVES:  
    SpecialInt-Trns-Out  
    USING Tbl-Nme ;  
MAINTAINS:  
    SpecialInt-Tbl ;  
UPDATES:  
    SpecialInt-Tbl  
    USING SpecialInt ;  
USES: SpecialInt-Inp  
    TO DERIVE SpecialInt-Trns-Out ;  
USES: MsgCdId  
    TO DERIVE SpecialInt-Trns-Out ;  
USES: Tbl-Nme  
    TO DERIVE SpecialInt-Trns-Out ;  
USES: SpecialInt  
    TO UPDATE SpecialInt-Tbl ;  
ADDS: SpecialInt TO SpecialInt-Tbl ;  
MODIFIES: SpecialInt IN SpecialInt-Tbl ;  
REMOVES: SpecialInt FROM SpecialInt-Tbl ;

AD-A198 394 FUNCTIONAL DESCRIPTION FOR THE DEPARTMENT OF THE ARMY 400

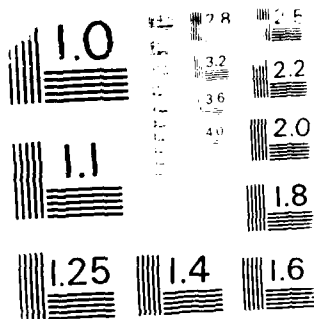
MOVEMENTS, MANAGEMENT, (U) INTERNATIONAL BUSINESS

SERVICES, INC. PRINCE GEORGE OR DELAWARE S.. 0 ANCHORAGE

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103 DEFINE PROCESS

Print-TypeMovNo-Tbl ;

DESCRIPTION;

Print Type Movement Number Table.

This process allows the user to print a copy of the contents of the TypeMovNo-Tbl. The process will be accessed by menu selection thru Maintain System Unique Table. The table to be printed will be selected and the "GO" key depressed.

;

KEYWORD IS: 'Freight' ,  
'Container' ,  
'LOB' ;

GENERATES:

TypeMovNo-Tbl-Out ;

PART OF: Maint-Operational-Cd-Tbl ;

PROCEDURE;

1. SELECT: Print Ssystem Uniques from Menu.

PRESS: "GO" Key.

Screen prompt, "Loading print system unique information".

System Unique Table Menu will appear.

Screen Prompt, "Please Press desired function key".

2. PRESS: Function key "F1 Print Table".

Screen prompt, "Enter table to be printed and Press [RETURN] or Press [FINISH]".

ENTER: Menu Number for the TypeMovNo-Table.

PRESS: "GO" Key.

Screen Prompt, "Press [GO] to confirm printing the report or [CANCEL] to deny".

MOVE: Tbl-Nme, TyMovNoCd and TyMovNoCdDescr of all records on the TypeMovNo Table to the printer.

Screen Prompt, "Conducting Records Check".

Screen Prompt, "Formatting Type Movement Number Table Report".

Screen Prompt, "Processing Records".

Screen prompt, "Processing Complete".

Screen Prompt, "The report has been generated and is currently printing".

3. DEPRESS: Function key "F7 print All".

Screen Prompt, "Press [GO] to confirm printing the reprot or [CANCEL] to deny".

DEPRESS: "GO" Key.

MOVE: All table records to the printer.

Screen Prompt, "Generating the System  
unique Table Report containing all  
table records".

Screen Prompt, "Sorting Records".

Screen Prompt, "Sort Phase 1, Record # ".

Screen prompt, "Sort Phase 2, Record # ".

Screen Prompt, "Sorting Complete".

Screen Prompt, "processing Record # ".

Screen Prompt, "Processing Complete".

Screen prompt, "The report is currently  
printing".

4. DEPRESS: Function key "F10 Exit Menu" to return  
to main menu.

Screen Prompt, "Exit to Main Menu?"

PRESS: [GO] to confirm, [CANCEL] to deny".

PRESS: [GO].

;

EMPLOYS:

TypeMovNo-Tbl ;

REFERENCES: TypeMovNo IN TypeMovNo-Tbl ;

104 DEFINE PROCESS

Print-CntnrOwner-Tbl ;

DESCRIPTION;

Print Container Owner Table.

This process allows the user to print a copy of the contents of the CntnrOwner-Tbl. The process will be accessed by menu selection thru Maintain System Unique Table. The table to be printed will be selected and the "GO" key depressed.

;

KEYWORD IS: 'Freight' ;  
'Container' ,  
'LOB' ;

GENERATES:

CntnrOwner-Tbl-Out ;

PART OF: Maint-Operational-Cd-Tbl ;

PROCEDURE;

1. SELECT: Print System Uniques from Menu.  
  
PRESS: "GO" Key.  
Screen Prompt, "Loading print system unique information".  
System Unique Table Menu will appear.  
Screen Prompt, "Please Press desired function key".
2. PRESS: Function key "F1 Print Table".  
Screen Prompt, "Enter table to be printed and Press [RETURN] or Press [FINISH]".  
  
ENTER: Menu Number for the CntnrOwner Table.  
  
PRESS: "GO" Key.  
Screen Prompt, "Press [GO] to confirm printing the report or [CANCEL] to deny".  
  
MOVE: Tbl-Nme, CntnrOwnAbbr, CntnrOwnNme and CntnrOwnTyCd of all records on the CntnrOwner Table to the printer.  
Screen Prompt, "Conducting Records Check".  
Screen Prompt, "Formatting Container Owner Table Report".  
Screen Prompt, "Processing Records".  
Screen Prompt, "Processing Complete".  
Screen Prompt, "The report has been generated and is currently printing".
3. DEPRESS: Function key "F7 Print All".  
Screen Prompt, "Press [GO] to confirm printing the report or [CANCEL] to deny".

DEPRESS: "GO" Key.

MOVE: All table records to the printer.  
Screen Prompt, "Conducting Records Check".  
Screen Prompt, "Generating the System  
Unique Table Report containing all table  
records".  
Screen Prompt, "Sorting Records".  
Screen Prompt, "Sort Phase 1, Record # ".  
Screen Prompt, "Sort Phase 2, Record # ".  
Screen Prompt, "Sorting Complete".  
Screen Prompt, "Processing Rcord # ".  
Screen Prompt, "Processing Complete".  
Screen Prompt, "The report is currently  
printing".

4. DEPRESS: Function key "F10 Exit Menu" to return to  
main menu.  
Screen Prompt, "Exit to Main Menu?  
Press [GO] to confirm, [CANCEL] to deny".

PRESS: "GO" Key.  
Screen Prompt, "Returning to Main Menu".

;

EMPLOYS:

CntnrOwner-Tbl ;

REFERENCES: CntnrOwner IN CntnrOwner-Tbl ;



105 DEFINE PROCESS

```
Print-TypeMove-Tbl ;
```

DESCRIPTION;

Print Type Movement Table.

This process allows the user to print a copy of the contents of the TypeMove-Tbl. The process will be accessed by menu selection thru Maintain System Unique Table. The table to be printed will be selected and the "GO" key depressed.

;

KEYWORD IS: 'Freight',  
'Container',  
'LOB';

GENERATES:

TypeMove-Tbl-Out ;

PART OF: Maint-Operational-Cd-Tbl ;

```
PROCEDURE;
```

1. SELECT: Print System Uniques from Menu.

```

PRESS:      "GO" Key.
            Screen Prompt, "Loading print system unique
            information".
            System Unique Table Menu will appear.
            Screen Prompt, "Please Press desired
            function key".

```

2. PRESS:           Function key "F1 Print Table".  
                      Screen Prompt, "Enter table to be printed  
                      and Press [RETURN] or [FINISH]".

ENTER:           Menu Number for the TypeMove-Table.

PRESS: "GO" Key.  
Screen Prompt, "Press [GO] to confirm  
printing the report or [CANCEL] today".

```

MOVE:  Tbl-Nme, TyMovCd and TyMovCdDescr of
       all records on the TypeMove-Table to the
       printer.
       Screen Prompt, "Conducting Records Check".
       Screen Prompt, "Formatting Type Move Table
       Report".
       Screen Prompt, "Processing Records".
       Screen Prompt, "Processing Complete".
       Screen Prompt, "The report has been generated
       and is currently printing".

```

3. DEPRESS:               Function key "F7 Print All".  
Screen Prompt, "Press [GO] to confirm  
printing the report or [CANCEL] to deny".

DEPRESS: "GO" Key.

MOVE: All table records to the printer.  
Screen prompt, "Conducting Records Check".  
Screen Prompt, "Generating the System Unique  
Table report containing all table records".  
Screen Prompt, "Sorting Records".  
Screen Prompt, "Sort Phase 1, Record # ".  
Screen Prompt, "Sort Phase 2, Record # ".  
Screen Prompt, "Sorting Complete".  
Screen Prompt, "Processing Record # ".  
Screen Prompt, "Processing Complete".  
Screen Prompt, "The report is currently  
printing".

4. DEPRESS: Function key "F10 Exit Menu" to return to  
main menu.  
Screen Prompt, "Exit to Main Menu? Press  
[GO] to confirm, [CANCEL] to deny".

PRESS: "GO" Key.  
Screen Prompt, "Returning to Main Menu".

;

EMPLOYS:

TypeMove-Tbl ;

REFERENCES: TypeMove IN TypeMove-Tbl ;

```
106  DEFINE PROCESS                                Update-SysUniCd-Tbls ;
      DESCRIPTION;
      Update System Unique Code Tables.
      This is a batch process that creates records, modifies existing records
      and deletes records in the System Unique Code Tables. The process will
      be accessed by menu selection thru Update System Uniques. A screen
      message will indicate when the process is complete.
      ;
      KEYWORD IS:      'Container' ,
                      'LOB' ,
                      'Freight' ;

      GENERATES:
          UpdSysUniTblRpt-Out ;
      RECEIVES:
          SysUniCdTbl-Trns-Inp ;
      PART OF:      Maint-Operational-Cd-Tbl ;
      PROCEDURE;

1.  SELECT:                                Update System Uniques from Menu.

      PRESS:      "GO" Key.
                  Screen Prompt, "Loading System Unique
                  Update Process".

2.  ACCEPT:                                Input.
                  Screen Prompt, "Update System Unique Table
                  Process is Running".

      IF:      Input file does not exist
                  Screen Prompt, "No update transaction file
                  was received from TMCA".

      GENERATE:      Negative Report.

      IF:      Input file exist

      VALIDATE:      MsgCdId (DIC) is equal to CTA, CTC, or
                      CTD.

      IF INVALID:
      GENERATE:      Error message, "PART II the following
                      records contained errors and were
                      rejected. "To Print Que".

      IF VALID and:
                      MsgCdId (DIC) is equal to CTA use
                      Table Key to access table.

      ADD:      Record to table.
```

IF:       MsgCdId (DIC) is equal to CTC  
USE:       Table Key to access table.  
          GET: Description from table.  
CHANGE: Description.  
          POST: To table.  
IF:       MsgCdId (DIC) is equal to CTD use Table Key  
          to access table.  
MOVE:      Record using Table Key.  
DELETE:     Record.  
REPEAT: Procedure for each transaction on input.  
          Screen Prompt, "Transaction Successfully  
          Processed.  
          (\_\_\_\_) Records Updated".

3.   GENERATE:               Update system Unique Table Transaction Report.

PART 1 - THE FOLLOWING RECORDS WERE UPDATED  
ON THE DATE INDICATED.

PART II - THE FOLLOWING RECORDS CONTAINED  
ERRORS AND WERE REJECTED. NOTIFY TMCA OF  
RECEIPT.

PART III - THE FOLLOWING REPORT CONTAINS  
THE DESCRIPTION FOR EACH ERROR CODE.

(NOTE: IF NO RECORDS ARE FOUND PART II WILL  
PRINT "NEGATIVE REPORT". PART III WILL ONLY  
BE GENERATED WHEN ERRORS ARE RECEIVED IN THE  
INPUT FILE).

4.       IF:       Transaction file is in use when this process  
                  is run,  
                  Screen Prompt, "Transaction File in use,  
                  Contact System Administrator".

;

MAINTAINS:  
    CgoMCE-Tbl ;  
MAINTAINS:  
    CgoPort-Tbl ;

MAINTAINS:  
    CntnrOwner-Tbl ;  
MAINTAINS:  
    CntnrSize-Tbl ;  
MAINTAINS:  
    Commodity-Tbl ;  
MAINTAINS:  
    DiscrpType-Tbl ;  
MAINTAINS:  
    Month-Tbl ;  
MAINTAINS:  
    MovModeCode-Tbl ;  
MAINTAINS:  
    ORICO-Tbl ;  
MAINTAINS:  
    OceanCarr-Tbl ;  
MAINTAINS:  
    ReasonDeny-Tbl ;  
MAINTAINS:  
    RespMediaCd-Tbl ;  
MAINTAINS:  
    ShpmtMethod-Tbl ;  
MAINTAINS:  
    SpecialInt-Tbl ;  
MAINTAINS:  
    TransPri-Tbl ;  
MAINTAINS:  
    TypeCarrier-Tbl ;  
MAINTAINS:  
    TypeMovNo-Tbl ;  
MAINTAINS:  
    TypeMove-Tbl ;  
UPDATES:  
    CgoMCE USING SysUniCdTbl-Trns-Inp ;  
UPDATES:  
    CgoPort USING SysUniCdTbl-Trns-Inp ;  
UPDATES:  
    CntnrOwner  
        USING SysUniCdTbl-Trns-Inp ;  
UPDATES:  
    CntnrSize USING SysUniCdTbl-Trns-Inp ;  
UPDATES:  
    Commodity USING SysUniCdTbl-Trns-Inp ;  
UPDATES:  
    DiscrpType  
        USING SysUniCdTbl-Trns-Inp ;  
UPDATES:  
    Month USING SysUniCdTbl-Trns-Inp ;  
UPDATES:

```
      MovModeCode
      USING      SysUniCdTbl-Trns-Inp ;
UPDATES:
      ORICO      USING      SysUniCdTbl-Trns-Inp ;
UPDATES:
      OceanCarr  USING      SysUniCdTbl-Trns-Inp ;
UPDATES:
      ReasonDeny
      USING      SysUniCdTbl-Trns-Inp ;
UPDATES:
      RespMediaCd
      USING      SysUniCdTbl-Trns-Inp ;
UPDATES:
      ShpmtMethod
      USING      SysUniCdTbl-Trns-Inp ;
UPDATES:
      SpecialInt
      USING      SysUniCdTbl-Trns-Inp ;
UPDATES:
      TransPri   USING      SysUniCdTbl-Trns-Inp ;
UPDATES:
      TypeCarrier
      USING      SysUniCdTbl-Trns-Inp ;
UPDATES:
      TypeMovNo  USING      SysUniCdTbl-Trns-Inp ;
UPDATES:
      TypeMove   USING      SysUniCdTbl-Trns-Inp ;
USES:
      SysUniCdTbl-Trns-Inp
      TO UPDATE CgoMCE ;
USES:
      SysUniCdTbl-Trns-Inp
      TO UPDATE CgoPort ;
USES:
      SysUniCdTbl-Trns-Inp
      TO UPDATE CntnrOwner ;
USES:
      SysUniCdTbl-Trns-Inp
      TO UPDATE CntnrSize ;
USES:
      SysUniCdTbl-Trns-Inp
      TO UPDATE Commodity ;
USES:
      SysUniCdTbl-Trns-Inp
      TO UPDATE DiscrpType ;
USES:
      SysUniCdTbl-Trns-Inp
      TO UPDATE Month ;
USES:
      SysUniCdTbl-Trns-Inp
      TO UPDATE MovModeCode ;
USES:
      SysUniCdTbl-Trns-Inp
      TO UPDATE ORICO ;
USES:
      SysUniCdTbl-Trns-Inp
      TO UPDATE OceanCarr ;
USES:
      SysUniCdTbl-Trns-Inp
      TO UPDATE ReasonDeny ;
```

USES: SysUniCdTbl-Trns-Inp  
TO UPDATE RespMediaCd ;  
USES: SysUniCdTbl-Trns-Inp  
TO UPDATE ShpmtMethod ;  
USES: SysUniCdTbl-Trns-Inp  
TO UPDATE SpecialInt ;  
USES: SysUniCdTbl-Trns-Inp  
TO UPDATE TransPri ;  
USES: SysUniCdTbl-Trns-Inp  
TO UPDATE TypeCarrier ;  
USES: SysUniCdTbl-Trns-Inp  
TO UPDATE TypeMovNo ;  
USES: SysUniCdTbl-Trns-Inp  
TO UPDATE TypeMove ;  
ADDS: OceanCarr TO OceanCarr-Tbl ;  
ADDS: CntnrSize TO CntnrSize-Tbl ;  
ADDS: TypeMovNo TO TypeMovNo-Tbl ;  
ADDS: ORICO TO ORICO-Tbl ;  
ADDS: TypeCarrier TO TypeCarrier-Tbl ;  
ADDS: CntnrOwner TO CntnrOwner-Tbl ;  
ADDS: ReasonDeny TO ReasonDeny-Tbl ;  
ADDS: TypeMove TO TypeMove-Tbl ;  
ADDS: CgoMCE TO CgoMCE-Tbl ;  
ADDS: DiscrpType TO DiscrpType-Tbl ;  
ADDS: MovModeCode TO MovModeCode-Tbl ;  
ADDS: Month TO Month-Tbl ;  
ADDS: CgoPort TO CgoPort-Tbl ;  
ADDS: RespMediaCd TO RespMediaCd-Tbl ;  
ADDS: ShpmtMethod TO ShpmtMethod-Tbl ;  
ADDS: SpecialInt TO SpecialInt-Tbl ;  
ADDS: Commodity TO Commodity-Tbl ;  
ADDS: TransPri TO TransPri-Tbl ;  
MODIFIES: OceanCarr IN OceanCarr-Tbl ;  
MODIFIES: CntnrSize IN CntnrSize-Tbl ;  
MODIFIES: TypeMovNo IN TypeMovNo-Tbl ;  
MODIFIES: ORICO IN ORICO-Tbl ;  
MODIFIES: TypeCarrier IN TypeCarrier-Tbl ;  
MODIFIES: CntnrOwner IN CntnrOwner-Tbl ;  
MODIFIES: ReasonDeny IN ReasonDeny-Tbl ;  
MODIFIES: TypeMove IN TypeMove-Tbl ;  
MODIFIES: CgoMCE IN CgoMCE-Tbl ;  
MODIFIES: DiscrpType IN DiscrpType-Tbl ;  
MODIFIES: MovModeCode IN MovModeCode-Tbl ;  
MODIFIES: Month IN Month-Tbl ;  
MODIFIES: CgoPort IN CgoPort-Tbl ;  
MODIFIES: RespMediaCd IN RespMediaCd-Tbl ;  
MODIFIES: ShpmtMethod IN ShpmtMethod-Tbl ;  
MODIFIES: SpecialInt IN SpecialInt-Tbl ;  
MODIFIES: Commodity IN Commodity-Tbl ;

MODIFIES: TransPri IN TransPri-Tbl ;  
REFERENCES: OceanCarr IN OceanCarr-Tbl ;  
REFERENCES: CntnrSize IN CntnrSize-Tbl ;  
REFERENCES: TypeMovNo IN TypeMovNo-Tbl ;  
REFERENCES: ORICO IN ORICO-Tbl ;  
REFERENCES: TypeCarrier IN TypeCarrier-Tbl ;  
REFERENCES: CntnrOwner IN CntnrOwner-Tbl ;  
REFERENCES: ReasonDeny IN ReasonDeny-Tbl ;  
REFERENCES: TypeMove IN TypeMove-Tbl ;  
REFERENCES: CgoMCE IN CgoMCE-Tbl ;  
REFERENCES: DiscrpType IN DiscrpType-Tbl ;  
REFERENCES: MovModeCode IN MovModeCode-Tbl ;  
REFERENCES: Month IN Month-Tbl ;  
REFERENCES: CgoPort IN CgoPort-Tbl ;  
REFERENCES: RespMediaCd IN RespMediaCd-Tbl ;  
REFERENCES: ShpmtMethod IN ShpmtMethod-Tbl ;  
REFERENCES: SpecialInt IN SpecialInt-Tbl ;  
REFERENCES: Commodity IN Commodity-Tbl ;  
REFERENCES: TransPri IN TransPri-Tbl ;  
REMOVES: OceanCarr FROM OceanCarr-Tbl ;  
REMOVES: CntnrSize FROM CntnrSize-Tbl ;  
REMOVES: TypeMovNo FROM TypeMovNo-Tbl ;  
REMOVES: ORICO FROM ORICO-Tbl ;  
REMOVES: TypeCarrier FROM TypeCarrier-Tbl ;  
REMOVES: CntnrOwner FROM CntnrOwner-Tbl ;  
REMOVES: ReasonDeny FROM ReasonDeny-Tbl ;  
REMOVES: TypeMove FROM TypeMove-Tbl ;  
REMOVES: CgoMCE FROM CgoMCE-Tbl ;  
REMOVES: DiscrpType FROM DiscrpType-Tbl ;  
REMOVES: MovModeCode FROM MovModeCode-Tbl ;  
REMOVES: Month FROM Month-Tbl ;  
REMOVES: CgoPort FROM CgoPort-Tbl ;  
REMOVES: RespMediaCd FROM RespMediaCd-Tbl ;  
REMOVES: ShpmtMethod FROM ShpmtMethod-Tbl ;  
REMOVES: SpecialInt FROM SpecialInt-Tbl ;  
REMOVES: Commodity FROM Commodity-Tbl ;  
REMOVES: TransPri FROM TransPri-Tbl ;  
CREATES:  
    OceanCarr ,  
    CntnrSize ,  
    TypeMovNo ,  
    ORICO ,  
    TypeCarrier ,  
    CntnrOwner ,  
    ReasonDeny ,  
    TypeMove ,  
    CgoMCE ,  
    DiscrpType ,  
    MovModeCode ,



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WORKING DRAFT 3.0  
DECEMBER 1987

Month ,  
CgoPort ,  
RespMediaCd ,  
ShpmtMethod ,  
SpecialInt ,  
Commodity ,  
TransPri ;

DESTROYS:

OceanCarr ,  
CntnrSize ,  
TypeMovNo ,  
ORICO ,  
TypeCarrier ,  
CntnrOwner ,  
ReasonDeny ,  
TypeMove ,  
CgoMCE ,  
DiscrpType ,  
MovModeCode ,  
Month ,  
CgoPort ,  
RespMediaCd ,  
ShpmtMethod ,  
SpecialInt ,  
Commodity ,  
TransPri ;

RESPONSIBLE PROBLEM DEFINER IS:  
    'Blake' ;

```
107  DEFINE PROCESS                                Print-ORICOTy-Tbl ;
      DESCRIPTION;
      Print Origin Code Type Table.
      This process allows the user to print a copy of the contents of the
      ORICOTy-Tbl. The process will be accessed by menu selection thru
      Maintain System Unique Table. The table to be printed will be selected
      and the "GO" key depressed.
      ;
      KEYWORD IS:      'Freight' ,
                       'Container' ,
                       'LOB' ;

      GENERATES:
      ORICOTy-Tbl-Out ;
      PART OF:         Maint-Operational-Cd-Tbl ;
      PROCEDURE;

1.  SELECT:                                Print System Uniques from Menu.

      PRESS:
      "GO" Key.
      Screen Prompt, "Loading print system
      unique information".
      System Unique Table Menu will appear.
      Screen Prompt, "Please Press desired
      function key".

2.  PRESS:                                Function key "F1 Print Table".
      Screen Prompt, "Enter table to be printed
      and Press [RETURN] or [FINISH]".

      ENTER:                                Menu Number for the ORICOTy-Table.

      PRESS: "GO" Key.
      Screen Prompt, "Press [GO] to confirm
      printing the report or [CANCEL] to deny".

      MOVE:  Tbl-Nme, OrigCdTy, and OrigCdDescr of
      all records on the ORICOTy-Table to the
      printer.
      Screen Prompt, "Conducting Records Check".
      Screen Prompt, "Formatting ORICO Type
      Table Report".
      Screen Prompt, "Processing Records".
      Screen Prompt, "Processing Complete".
      Screen Prompt, "The report has been
      generated and is currently printing".

3.  DEPRESS:                                Function key "F7 Print All".
      Screen Prompt, "Press [GO] to confirm
      printing the report or [CANCEL] to deny".
```

DEPRESS: "GO" Key.

MOVE: All table records to the printer.  
Screen Prompt, "Conducting Records Check".  
Screen Prompt, "Generating the System  
Unique Table Report containing all table  
records".  
Screen Prompt, "Sorting Records".  
Screen Prompt, "Sort Phase 1, Record # ".  
Screen Prompt, "Sort Phase 2, Record # ".  
Screen Prompt, "Sorting Complete".  
Screen Prompt, "Processing Record # ".  
Screen Prompt, "Processing Complete".  
Screen Prompt, "The report is currently  
printing".

4. DEPRESS: Function key "F10 Exit Menu" to return to  
main menu.  
Screen Prompt, "Exit to Main Menu?  
Press [GO] to confirm, [CANCEL] to deny".

PRESS: "GO" Key.  
Screen Prompt, "Returning to Main Menu".

EMPLOYS:

ORICOTy-Tbl ;

REFERENCES: ORICOTy IN ORICOTy-Tbl ;

Print-ORICO-Tbl ;

Print Origin Code Table.

This process allows the user to print a copy of the contents of the ORICO-Tbl. The process will be accessed by menu selection thru Maintain System Unique Table. The table to be printed will be selected and the "GO" key depressed.

KEYWORD IS: 'Freight' ,  
'Container' ,  
'LOB' ;

ORICO-Tbl-Out ;

PROCEDURE;

1. SELECT: Print System Uniques from Menu.

PRESS: "GO" Key.  
Screen Prompt, "Loading print system  
unique information".  
System Unique Table Menu will appear.  
Screen Prompt, "Please Press desired  
function key".

2. PRESS: Function key "F1 Print Table".  
Screen Prompt, "Enter table to be printed  
and Press [RETURN] or [FINISH]'.

ENTER:           Menu Number for the ORICO-Table.

PRESS: "GO" Key.  
Screen Prompt, "Press [GO] to confirm  
printing the report or [CANCEL] to deny".

```

MOVE:  Tbl-Nme, OrigCdTy, OrigCd and OrigCdDescr
      of all records on the ORICO-Table to the
      printer.

```

```
Screen Prompt, "Conducting Records Check".
Screen Prompt, "Formatting ORICO Type
Table Report".
Screen Prompt, "Processing Records".
Screen Prompt, "Processing Complete".
Screen Prompt, "The report has been
generated and is currently printing".
```

3. DEPRESS:               Function key "F7 Print All".  
Screen Prompt, "Press [GO] to confirm  
printing the report or [CANCEL] to deny".

DEPRESS: "GO" Key.

MOVE: All table records to the printer.  
Screen Prompt, "Conducting Records Check".  
Screen Prompt, "Generating the System  
Unique Table Report containing all table  
records".  
Screen Prompt, "Sorting Records".  
Screen Prompt, "Sort Phase 1, Record # ".  
Screen Prompt, "Sort Phase 2, Record # ".  
Screen Prompt, "Sorting Complete".  
Screen Prompt, "Processing Record # ".  
Screen Prompt, "Processing Complete".  
Screen Prompt, "The report is currently  
printing".

4. DEPRESS: Function key "F10 Exit Menu" to return to  
main menu.  
Screen Prompt, "Exit to Main Menu?  
Press [GO] to confirm, [CANCEL] to deny".

PRESS: "GO" Key.  
Screen Prompt, "Returning to Main Menu".

;

EMPLOYS:

ORICO-Tbl ;

REFERENCES: ORICO IN ORICO-Tbl ;

Print-OceanCarr-Tbl ;

Print Ocean Carrier Table.

This process allows the user to print a copy of the contents of the Ocean Carrier Table. The process will be accessed by menu selection thru Maintain System Unique Table. The table to be printed will be selected and the "GO" key depressed.

KEYWORD IS: 'Container' ,  
'LOB' ,  
'Freight' ;

OceanCarr-Out ;

PROCEDURE;

- [illegible]

DEPRESS: "GO" Key.

MOVE: All table records to the printer.  
Screen Prompt, "Conducting Records Check".  
Screen Prompt, "Generating the System  
Unique Table Report containing all table  
records".  
Screen Prompt, "Sorting Records".  
Screen Prompt, "Sort Phase 1, Record # ".  
Screen Prompt, "Sort Phase 2, Record # ".  
Screen Prompt, "Sorting Complete".  
Screen Prompt, "Processing Record # ".  
Screen Prompt, "Processing Complete".  
Screen Prompt, "The report is currently  
printing".

4. DEPRESS: Function key "F10 Exit Menu" to return to  
main menu.  
Screen Prompt, "Exit to Main Menu?"  
Press [GO] to confirm, [CANCEL] to deny".

PRESS: "GO" Key.  
Screen Prompt, "Returning to Main Menu".

;

EMPLOYS:

OceanCarr-Tbl ;

REFERENCES: OceanCarr IN OceanCarr-Tbl ;

```
110  DEFINE PROCESS                                Print-CntnrSize-Tbl ;
      DESCRIPTION;
      Print Container Size Table.
      This process allows the user to print a copy of the contents of
      the CntnrSize-Tbl. The process will be accessed by menu selection
      thru Maintain System Unique Table. The table to be printed will
      be selected and the "GO" key depressed.
      ;
      KEYWORD IS:      'Freight' ,
                       'Container' ,
                       'LOB' ;
      GENERATES:
          CntnrSize-Tbl-Out ;
      PART OF:         Maint-Operational-Cd-Tbl ;
      PROCEDURE;

1.  SELECT:                                Print System Uniques from Menu.

      PRESS:
          "GO" Key.
          Screen Prompt, "Loading print system
          unique information".
          System Unique Table Menu will appear.
          Screen Prompt, "Please Press desired
          function key".

2.  PRESS:                                Function key "F1 Print Table".
          Screen Prompt, "Enter table to be printed
          and Press [RETURN] or [FINISH]".

      ENTER:                                Menu Number for the CntnrSize-Table.

      PRESS: "GO" Key.
          Screen Prompt, "Press [GO] to confirm
          printing the report or [CANCEL] to deny".

      MOVE:  Tbl-Nme, CntnrSz and CntnrSzDescr
          of all records on the CntnrSize-Table to the
          printer.
          Screen Prompt, "Conducting Records Check".
          Screen Prompt, "Formatting Container Size
          Table Report".
          Screen Prompt, "Processing Records".
          Screen Prompt, "Processing Complete".
          Screen Prompt, "The report has been
          generated and is currently printing".

3.  DEPRESS:                                Function key "F7 Print All".
          Screen Prompt, "Press [GO] to confirm
          printing the report or [CANCEL] to deny".
```



DEPRESS: "GO" Key.

MOVE: All table records to the printer.  
Screen Prompt, "Conducting Records Check".  
Screen Prompt, "Generating the System  
Unique Table Report containing all table  
records".  
Screen Prompt, "Sorting Records".  
Screen Prompt, "Sort Phase 1, Record # ".  
Screen Prompt, "Sort Phase 2, Record # ".  
Screen Prompt, "Sorting Complete".  
Screen Prompt, "Processing Record # ".  
Screen Prompt, "Processing Complete".  
Screen Prompt, "The report is currently  
printing".

4. DEPRESS: Function key "F10 Exit Menu" to return to  
main menu.  
Screen Prompt, "Exit to Main Menu?  
Press [GO] to confirm, [CANCEL] to deny".

PRESS: "GO" Key.  
Screen Prompt, "Returning to Main Menu".

EMPLOYS:

CntnrSize-Tbl ;

REFERENCES: CntnrSize IN CntnrSize-Tbl ;

```
111  DEFINE PROCESS                                Print-CntnrOwnTy-Tbl ;
      DESCRIPTION;
      Print Container Owner Type Table.
      This process allows the user to print a copy of the contents of the
      CntnrOwnTy-Tbl. The process will be accessed by menu selection thru
      Maintain System Unique Table. The table to be printed will be selected
      and the "GO" key depressed.
      ;
      KEYWORD IS:      'Freight' ,
                       'Container' ,
                       'LOB' ;

      GENERATES:
          CntnrOwnTy-Tbl-Out ;
      PART OF:      Maint-Operational-Cd-Tbl ;
      PROCEDURE;

1.  SELECT:      Print System Uniques from Menu.

      PRESS:      "GO" Key.
                  Screen Prompt, "Loading print system
                  unique information".
                  System Unique Table Menu will appear.
                  Screen Prompt, "Please Press desired
                  function key".

2.  PRESS:      Function key "F1 Print Table".
                  Screen Prompt, "Enter table to be printed
                  and Press [RETURN] or [FINISH]".

      ENTER:      Menu Number for the CntnrOwnTy-Table.

      PRESS:      "GO" Key.
                  Screen Prompt, "Press [GO] to confirm
                  printing the report or [CANCEL] to deny".

      MOVE:      Tbl-Nme, CntnrOwnTyCd and CntnrOwnTyCdDescr
                  of all records on the CntnrOwnTy-Table to the
                  printer.
                  Screen Prompt, "Conducting Records Check".
                  Screen Prompt, "Formatting Container Owner
                  Type Table Report".
                  Screen Prompt, "Processing Records".
                  Screen Prompt, "Processing Complete".
                  Screen Prompt, "The report has been
                  generated and is currently printing".

3.  DEPRESS:      Function key "F7 Print All".
                  Screen Prompt, "Press [GO] to confirm
                  printing the report or [CANCEL] to deny".
```

DEPRESS: "GO" Key.

MOVE: All table records to the printer.  
Screen Prompt, "Conducting Records Check".  
Screen Prompt, "Generating the System  
Unique Table Report containing all table  
records".  
Screen Prompt, "Sorting Records".  
Screen Prompt, "Sort Phase 1, Record # ".  
Screen Prompt, "Sort Phase 2, Record # ".  
Screen Prompt, "Sorting Complete".  
Screen Prompt, "Processing Record # ".  
Screen Prompt, "Processing Complete".  
Screen Prompt, "The report is currently  
printing".

4. DEPRESS: Function key "F10 Exit Menu" to return to  
main menu.  
Screen Prompt, "Exit to Main Menu?"  
Press [GO] to confirm, [CANCEL] to deny".

PRESS: "GO" Key.  
Screen Prompt, "Returning to Main Menu".

;

EMPLOYS:

CntnrOwnTy-Tbl ;

REFERENCES: CntnrOwnTy IN CntnrOwnTy-Tbl ;

Print-ReasonDeny-Tbl :

Print Reason Deny Table.

This process allows the user to print a copy of the contents of the ReasonDeny-Tbl. The process will be accessed by menu selection thru Maintain System Unique Table. The table to be printed will be selected and the "GO" key depressed.

•

KEYWORD IS: 'Freight' ,  
'Container' ,  
'LOB' ;

ReasonDeny-Tbl-Out :

PART OF: Maint-Operational-Cd-Tbl :

PROCEDURE;

1. SELECT: Print System Uniques from Menu.

```
PRESS:          "GO" Key.  
                Screen Prompt, "Loading print system  
                unique information".  
                System Unique Table Menu will appear.  
                Screen Prompt, "Please Press desired  
                function key".
```

2. PRESS: Function key "F1 Print Table".  
Screen Prompt, "Enter table to be printed  
and Press [RETURN] or [FINISH]'.

ENTER:           Menu Number for the ReasonDeny-Table.

PRESS: "GO" Key.  
Screen Prompt, "Press [GO] to confirm  
printing the report or [CANCEL] to deny".

```

MOVE:  Tbl-Nme, RsnDenyCd and RsnDenyCdDescr
      of all records on the
      ReasonDeny-Table to the printer.
      Screen Prompt, "Conducting Records Check".
      Screen Prompt, "Formatting Reason Deny
      Table Report".
      Screen Prompt, "Processing Records".
      Screen Prompt, "Processing Complete".
      Screen Prompt, "The report has been
      generated and is currently printing".

```

3. DEPRESS:               Function key "F7 Print All".  
Screen Prompt, "Press [GO] to confirm  
printing the report or [CANCEL] to deny".

DEPRESS: "GO" Key.

MOVE: All table records to the printer.  
Screen Prompt, "Conducting Records Check".  
Screen Prompt, "Generating the System  
Unique Table Report containing all table  
records".  
Screen Prompt, "Sorting Records".  
Screen Prompt, "Sort Phase 1, Record # ".  
Screen Prompt, "Sort Phase 2, Record # ".  
Screen Prompt, "Sorting Complete".  
Screen Prompt, "Processing Record # ".  
Screen Prompt, "Processing Complete".  
Screen Prompt, "The report is currently  
printing".

4. DEPRESS: Function key "F10 Exit Menu" to return to  
main menu.  
Screen Prompt, "Exit to Main Menu?  
Press [GO] to confirm, [CANCEL] to deny".

PRESS: "GO" Key.  
Screen Prompt, "Returning to Main Menu".

;

EMPLOYS:

ReasonDeny-Tbl ;

REFERENCES: ReasonDeny IN ReasonDeny-Tbl ;

```

113  DEFINE PROCESS                                Print-TypeCarrier-Tbl ;
      DESCRIPTION;
Print Type Carrier Table.
This process allows the user to print a copy of the contents of the
TypeCarrier-Tbl. The process will be accessed by menu selection thru
Maintain System Unique Table. The table to be printed will be selected
and the "GO" key depressed.
;
      KEYWORD IS:      'Freight' ,
                      'Container' ,
                      'LOB' ;

      GENERATES:
          TypeCarrier-Out ;
      PART OF:      Maint-Operational-Cd-Tbl ;
      PROCEDURE;

1.  SELECT:      Print System Uniques from Menu.

      PRESS:      "GO" Key.
                  Screen Prompt, "Loading print system
                  unique information".
                  System Unique Table Menu will appear.
                  Screen Prompt, "Please Press desired
                  function key".

2.  PRESS:      Function key "F1 Print Table".
                  Screen Prompt, "Enter table to be printed
                  and Press [RETURN] or [FINISH]".

      ENTER:      Menu Number for the TypeCarrier-Table.

      PRESS:      "GO" Key.
                  Screen Prompt, "Press [GO] to confirm
                  printing the report or [CANCEL] to deny".

      MOVE:      Tbl-Nme, TyCarrCd, and
                  TyCarrCdDescr of all records on the
                  TypeCarrier-Table to the printer.
                  Screen Prompt, "Conducting Records Check".
                  Screen Prompt, "Formatting Ocean Carrier
                  Table Report".
                  Screen Prompt, "Processing Records".
                  Screen Prompt, "Processing Complete".
                  Screen Prompt, "The report has been
                  generated and is currently printing".

3.  DEPRESS:      Function key "F7 Print All".
                  Screen Prompt, "Press [GO] to confirm
                  printing the report or [CANCEL] to deny".

```

DEPRESS: "GO" Key.

MOVE: All table records to the printer.  
Screen Prompt, "Conducting Records Check".  
Screen Prompt, "Generating the System  
Unique Table Report containing all table  
records".  
Screen Prompt, "Sorting Records".  
Screen Prompt, "Sort Phase 1, Record # ".  
Screen Prompt, "Sort Phase 2, Record # ".  
Screen Prompt, "Sorting Complete".  
Screen Prompt, "Processing Record # ".  
Screen Prompt, "Processing Complete".  
Screen Prompt, "The report is currently  
printing".

4. DEPRESS: Function key "F10 Exit Menu" to return to  
main menu.  
Screen Prompt, "Exit to Main Menu?"  
Press [GO] to confirm, [CANCEL] to deny".

PRESS: "GO" Key.  
Screen Prompt, "Returning to Main Menu".

;

EMPLOYS:

TypeCarrier-Tbl ;

REFERENCES: TypeCarrier IN TypeCarrier-Tbl ;

114 DEFINE PROCESS

Maint-MovModeCode-Tbl ;

DESCRIPTION;

Maintain Movement Mode Code Table.

This is an interactive process that receives ModeCd(s), TyCarrCd(s) and ModeCdDescr(s) to create records or change existing records in the MovModeCode-Tbl. The system operator will access the table using a menu selection process thru Maintain System Unique Table. Once the MovModeCode-Tbl is accessed, the code and code description of the record to be created or changed will be entered. After each entry (code and description) the "GO" key will be depressed, the data entered posted to the table and a new entry screen produced. The process will also generate an update transaction to all other activities using the same tables.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:

MovModeCd-Trns-Out ;

RECEIVES:

MovModeCd-Tbl-Inp ;

PART OF: Maint-Operational-Cd-Tbl ;

PROCEDURE;

1. SELECT: Maintain System Unique from Menu.

PRESS: "GO" key.  
Screen Prompt, "Loading system unique maintenance".  
System Unique Table Menu will appear.  
Screen Prompt, "Please select desired function key".

2. PRESS: Function key "F1 Maintain" to add, Modify or Delete table records.  
Screen Prompt, "Enter table to be maintained and press [RETURN] or press [FINISH]".

ENTER: Menu Number for the MovModeCode-Tbl.

PRESS: "GO" key.  
Screen Prompt, "Loading MovModeCode Maintenance".  
Work screen for MovModeCode-Tbl will appear.  
Screen Prompt, "Enter code, or Press [HELP] or [FINISH]".

ENTER: ModeCd for the record to be added, modified or deleted and Press [RETURN].



EDITS: See LOBDED.

IF UNMATCHED: Cursor will go to the ModeCdDescr field.  
Screen Prompt, "Enter description".

ENTER: ModeCdDescr.

PRESS: "GO" key.  
Screen Prompt, "Record Created".

POST: ModeCd and ModeCdDescr to MovModeCode-Tbl.

GENERATE: MsgCdId (DIC) "CTA".

MOVE: MsgCdId, Tbl-Nme, ModeCd, and ModeCdDescr  
to output transaction file.

IF MATCHED:  
MOVE: ModeCdDescr from MovModeCode-Tbl to screen.  
Screen Prompt, "Please Press desired  
function key".

PRESS: The function key "F7 Modify".  
Screen Prompt, "Enter description".

ENTER: The new ModeCdDescr.

PRESS: "GO" key.  
Screen Prompt, "Record Modified".

POST: ModeCd and ModeCdDescr to MovModeCode-Tbl.

GENERATE: MsgCdId (DIC) "CTC".

MOVE: MsgCdId, Tbl-Nme, ModeCd and ModeCdDescr  
to output transaction file.

PRESS: "F1 Clear Screen" to clear entered data and  
provide blank work screen. (Note if F1 is  
pressed prior to pressing the GO key the data  
entered will not create a record).

PRESS: "F3 Print Screen" to print a copy of the  
screen data.

PRESS: "HELP" key.  
Scrollable screen with all ModeCd and ModeCdDescr  
on file will appear.  
Screen Prompt, "Select desired entry, then

select function".

PRESS: "F1 Clear Screen" to clear scrollable screen  
and return to blank work screen.

PRESS: "F2 Code Order", Scrollable Help Screen  
disappears.  
Screen Prompt, "Enter prefix, or Press  
[CANCEL] or [FINISH]".

ENTER: Code (only part of the code may be entered  
if the entire code is unknown).

PRESS: "GO" key.  
Scrollable HELP screen reappears sorted in  
code order based on the code the operator  
entered.

PRESS: "F3 Description Order", Scrollable Help  
Screen disappears.  
Screen Prompt, "Enter prefix, or Press  
[CANCEL] or [FINISH]".

ENTER: Description (Only part of the description  
is required if entire description is unknown).

PRESS: "GO" key.  
Scrollable Help screen reappears sorted in  
description order based on the description  
entered.

PRESS: "F8 Select Record", the highlighted record  
from the Scrollable Help Screen is moved  
to the work screen and the Help screen  
disappears.

PRESS: The function key "F10 Delete".  
Screen Prompt, "Press [GO] to delete  
record, [CANCEL] to deny".

DEPRESS: "GO" key.  
Screen Prompt, "Record deleted".

REMOVE: ModeCd and ModeCdDescr from MovModeCode-Tbl.

GENERATE: MsgCdId (DIC) "CTD".

MOVE: MsgCdId, Tbl-Nme, ModeCd and ModeCdDescr to  
output transaction file.

PRESS: FINISH.  
Screen Prompt, "Exit to System Unique Menu?  
Press [GO] to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to System Unique  
Menu".

3. DEPRESS: Function key "F10 Exit Menu" to return to  
main menu.  
Screen Prompt, "Exit to Main Menu?  
Press [GO] to confirm, [CANCEL] to deny".

PRESS: "GO" key.  
Screen Prompt, "Returning to Main Menu".

;

DERIVES:  
MovModeCd-Trns-Out  
USING MovModeCd-Tbl-Inp ;

DERIVES:  
MovModeCd-Trns-Out  
USING MsgCdId ;

DERIVES:  
MovModeCd-Trns-Out  
USING Tbl-Nme ;

USES: MovModeCd-Tbl-Inp  
TO DERIVE MovModeCd-Trns-Out ;

USES: MsgCdId  
TO DERIVE MovModeCd-Trns-Out ;

USES: Tbl-Nme  
TO DERIVE MovModeCd-Trns-Out ;

```
115  DEFINE PROCESS                                Update-Operational-Cd-Tbl ;
      DESCRIPTION;
      Update Operational Code Table.
      This is a batch process that creates records or changes existing records
      in the operational code tables. The process will be accessed by menu
      selection thru Maintain System Unique Table. A screen message will
      indicate when the process is complete.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      ATTRIBUTE IS:
      PROCESS-MODE      'BATCH' ;
      SUBPART IS:      Update-TypeAssetCd-Tbl ,
                      Update-OrdinalCd-Tbl ,
                      Update-CostFavor-Tbl ,
                      Update-HwyClnCd-Tbl ,
                      Update-ChangeType-Tbl ,
                      Update-Carrier-Tbl ,
                      Update-MsgCd-Tbl ,
                      Update-SpecialHdl-Tbl ,
                      Update-SpotCd-Tbl ,
                      Update-SpotFactor-Tbl ,
                      Update-AssetStatus-Tbl ,
                      Update-Deadline-Tbl ;
      PART OF:         Maint-Frt-Tbl ;

116  DEFINE PROCESS                                Update-TypeAssetCd-Tbl ;
      DESCRIPTION;
      Update Type Asset Code Table.
      This is a batch process that creates records or changes existing records
      in the TypeAssetCd-Tbl. The process will be accessed by menu selection
      thru Maintain System Unique Table. A screen message will indicate when
      the process is complete.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      PART OF:         Update-Operational-Cd-Tbl ;
      PROCEDURE;

1.  ACCEPT:          TypeAsset-Inp.
2.  EDIT:            Data for size and format.
3.  POST:            TyAsCd and TyAsCdDescr to TypeAssetCd-Tbl.
4.  END PROCESS:
      ;
```

```
117  DEFINE PROCESS                                Update-OrdinalCd-Tbl ;
      DESCRIPTION;
      Update Ordinal Code Table.
      This is a batch process that creates records or changes existing records
      in the OrdinalCd-Tbl. The process will be accessed by menu selection
      thru Maintain System Unique Table. A screen message will indicate when
      the process is complete.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      PART OF:         Update-Operational-Cd-Tbl ;
      PROCEDURE;

1.  ACCEPT:           OrdinalCd-Inp.
2.   EDIT:            Data for size and format.
3.   POST:            OrdNNo and OrdNDescr to OrdinalCd-Tbl.
4.  END PROCESS:
      ;

118  DEFINE PROCESS                                Update-CostFavor-Tbl ;
      DESCRIPTION;
      Update Cost Favor Table.
      This is a batch process that creates records or changes existing records
      in the CostFavor-Tbl. The process will be accessed by menu selection
      thru Maintain System Unique Table. A screen message will indicate when
      the process is complete.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      PART OF:         Update-Operational-Cd-Tbl ;
      PROCEDURE;

1.  ACCEPT:           CostFavor-Inp.
2.   EDIT:            Data for size and format.
3.   POST:            CstFvrblCd and CstFvrblCdDescr to CostFavor-Tbl.
4.  END PROCESS:
      ;
```

```

119  DEFINE PROCESS                                Update-HwyClnCd-Tbl ;
      DESCRIPTION;
      Update Highway Clearance Code Table.
      This is a batch process that creates records or changes existing records
      in the HwyClnCd-Tbl. The process will be accessed by menu selection
      thru Maintain System Unique Table. A screen message will indicate when
      the process is complete.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      PART OF:         Update-Operational-Cd-Tbl ;
      PROCEDURE;

1.  ACCEPT:           HwyClnCd-Inp.

2.  EDIT:             Data for size and format.

3.  POST:             HwyClnCdRqmtCd and HwyClnCdRqmtCdDescr to HwyClnCd-Tbl.

4.  END PROCESS:
      ;

```

```

120  DEFINE PROCESS                                Update-ChangeType-Tbl ;
      DESCRIPTION;
      Update Change Type Table.
      This is a batch process that creates records or changes existing records
      in the ChangeType-Tbl. The process will be accessed by menu selection
      thru Maintain System Unique Table. A screen message will indicate when
      the process is completed.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      PART OF:         Update-Operational-Cd-Tbl ;
      PROCEDURE;

1.  ACCEPT:      ChangeType-Inp.

2.  EDIT:       Data for size and format.

3.  POST:       ChCd and ChCdDescr to ChangeType-Tbl.

4.  END PROCESS:
      ;

```

```
121  DEFINE PROCESS                                Update-Carrier-Tbl ;
      DESCRIPTION;
      Update Carrier Table.
      This is a batch process that creates records or changes existing records
      in the Carrier-Tbl. The process will be accessed by menu selection thru
      Maintain System Unique Table. A screen message will indicate when the
      process is complete.
      ;
      KEYWORD IS:   'Freight' ,
                   'LOB' ;
      PART OF:      Update-Operational-Cd-Tbl ;
      PROCEDURE;

1.  ACCEPT:        Carrier-Inp.
2.   EDIT:         Data for size and format.
3.   POST:         CarrNme and CarrDescr to Carrier-Tbl.
4.  END PROCESS:
      ;
```

```
122  DEFINE PROCESS                                Update-MsgCd-Tbl ;
      DESCRIPTION;
      Update Message Code Table.
      This is a batch process that creates records or changes existing records
      in the MsgCd-Tbl. The process will be accessed by menu selection thru
      Maintain System Unique Table. A screen message will indicate when the
      process is complete.
      ;
      KEYWORD IS:   'Freight' ,
                   'LOB' ;
      PART OF:      Update-Operational-Cd-Tbl ;
      PROCEDURE;

1.  ACCEPT:        MsgCd-Tbl-Inp.
2.   EDIT:         Data for size and format.
3.   POST:         MsgCdId and MsgCdIdDescr to MsgCd-Tbl.
4.  END PROCESS:
      ;
```

```
123  DEFINE PROCESS                                Update-SpecialHdl-Tbl ;
      DESCRIPTION;
      Update Special Handling Table.
      This is a batch process that creates records or changes existing records
      in the SpecialHdl-Tbl. The process will be accessed by menu selection
      thru Maintain System Unique Table. A screen message will indicate when
      the process is complete.
      ;
      KEYWORD IS:      'Freight' ,
                       'LOB' ;
      PART OF:         Update-Operational-Cd-Tbl ;
      PROCEDURE;

1.  ACCEPT:           SpecialHdl-Inp.
2.   EDIT:            Data for size and format.
3.   POST:            SpHdlCd and SpHdlCdDescr to SpecialHdl-Tbl.
4.  END PROCESS:
      ;

124  DEFINE PROCESS                                Update-SpotCd-Tbl ;
      DESCRIPTION;
      Update Spot Code Table.
      This is a batch process that creates records or changes existing
      records in the Spot Code Table. The process will be accessed by menu
      selection thru Maintain System Unique Table. A screen message will
      indicate when the process is complete.
      ;
      KEYWORD IS:      'Freight' ,
                       'LOB' ;
      ATTRIBUTE IS:
          PROCESS-MODE   'BATCH' ;
      PART OF:         Update-Operational-Cd-Tbl ;
      PROCEDURE;

1.  ACCEPT:           SpotLimitCd-Inp.
2.   EDIT:            Data for size and format.
3.   POST:            SpotLimitCd and SpotLimitCdDescr to SpotCd-Tbl.
4.  END PROCESS:
      ;
```



```
125  DEFINE PROCESS                                Update-SpotFactor-Tbl ;
      DESCRIPTION;
      Update Spot Factor Table.
      This is a batch process that creates records or changes existing
      records in the SpotFactor-Tbl. the process will be accessed by menu
      selection thru Maintain System Unique Table. A Screen message will
      indicate when the process is complete.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      PART OF:         Update-Operational-Cd-Tbl ;
      PROCEDURE;

1.  ACCEPT:          SpotFactorCd-Inp.

2.   EDIT:           Data for size and format.

3.   POST:           SpotFactorCd and SpotFactorCdDescr to SpotFactor-Tbl.

4.END PROCESS:
      ;
      RESPONSIBLE PROBLEM DEFINER IS:
                      'TACCS-LOB FREIGHT GROUP' ;
```

```
126  DEFINE PROCESS                                Update-AssetStatus-Tbl ;
      DESCRIPTION;
      Update Asset Status Table.
      This is a batch process that creates records or changes existing records
      in the AssetStatus-Tbl. The process will be accessed by menu selection
      thru Maintain System Unique Table. A screen message will indicate when
      the process is complete.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      PART OF:         Update-Operational-Cd-Tbl ;
      PROCEDURE;

1.  ACCEPT:          AssetStatus-Inp.

2.   EDIT:           Data for size and format.

3.   POST:           StaCd and StaCdDescr to AssetStatus-Tbl.

4.  END PROCESS:
      ;
```

127 DEFINE PROCESS

Update-Deadline-Tbl ;

DESCRIPTION;

Update Deadline Table.

This is a batch process that creates records or changes existing records in the Deadline-Tbl. The process will be accessed by menu selection thru Maintain System Unique Table. A screen message will indicate when the process is complete.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

PART OF: Update-Operational-Cd-Tbl ;  
PROCEDURE;

1. ACCEPT: Deadline-Inp.
2. EDIT: Data for size and format.
3. POST: DLCd and DLCdDescr to Deadline-Tbl.
4. END PROCESS:  
;

128 DEFINE PROCESS

Print-Operational-Cd-Tbl ;

DESCRIPTION;

Print Operational Code Table.

This process allows the user to print a copy of the contents of the tables. The process will be accessed by menu selection thru Maintain System Unique Table. The table to be printed will be selected and the "GO" key depressed.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

SUBPART IS: Print-TypeAssetCd-Tbl ,  
Print-Deadline-Tbl ,  
Print-AssetStatus-Tbl ,  
Print-CgoPort-Tbl ,  
Print-OrdinalCd-Tbl ,  
Print-Commodity-Tbl ,  
Print-CostFavor-Tbl ,  
Print-HwyClnCd-Tbl ,  
Print-ChangeType-Tbl ,  
Print-Carrier-Tbl ,  
Print-MsgCd-Tbl ,  
Print-SpecialHdl-Tbl ,  
Print-SpotCd-Tbl ,  
Print-SpotFactor-Tbl ,  
Print-MovModeCode-Tbl ,  
Print-ShpmtMethod-Tbl ,  
Print-RespMediaCd-Tbl ,  
Print-MEventType-Tbl ,  
Print-DiscrpType-Tbl ,  
Print-TransPri-Tbl ,  
Print-SpecialInt-Tbl ,  
Print-Month-Tbl ,  
Print-CgoMCE-Tbl ;  
PART OF: Maint-Frt-Tbl ;

```
129  DEFINE PROCESS                                Print-TypeAssetCd-Tbl ;
      DESCRIPTION;
      Print Type Asset Code Table.
      This process allows the user to print a copy of the contents of the
      TypeAssetCd-Tbl. The process will be accessed by menu selection thru
      Maintain System Unique Table. The table to be printed will be selected
      and the "GO" key depressed.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATES:
          TypeAssetCd-Tbl-Out ;
      PART OF:      Print-Operational-Cd-Tbl ;
      PROCEDURE;

1.  ACCEPT:      Menu Selection Input.
2.      GET:      TyAsCd and TyAsCdDescr from TypeAssetCd-Tbl.
3.      PUT:      TyAsCd and TyAsCdDescr to Printer.
4.  END PROCESS:
      ;
```

```
130  DEFINE PROCESS                                Print-Deadline-Tbl ;
      DESCRIPTION;
      Print Deadline Table.
      This process allows the user to print a copy of the contents of the
      Deadline-Tbl. The process will be accessed by menu selection thru
      Maintain System Unique Table. The table to be printed will be selected
      and the "GO" key depressed.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATES:
          Deadline-Tbl-Out ;
      PART OF:      Print-Operational-Cd-Tbl ;
      PROCEDURE;

1.  ACCEPT:      Menu Selection Input.
2.      GET:      DLCd and DLCdDescr from Deadline-Tbl.
3.      PUT:      DLCd and DLCdDescr to Printer.
4.  END PROCESS:
      ;
```

```
131  DEFINE PROCESS                                Print-AssetStatus-Tbl ;
      DESCRIPTION;
      Print Asset Status Table.
      This process allows the user to print a copy of the contents of the
      AssetStatus-Tbl. The process will be accessed by menu selection thru
      Maintain System Unique Table. The table to be printed will be selected
      and the "GO" key depressed.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATES:
          AssetStatus-Tbl-Out ;
      PART OF:      Print-Operational-Cd-Tbl ;
      PROCEDURE;

1.  ACCEPT:      Menu Selection Input.

2.      GET:      StaCd and StaCdDescr from AssetStatus-Tbl.

3.      PUT:      StaCd and StaCdDescr to Printer.

4.  END PROCESS:
      ;

132  DEFINE PROCESS                                Print-CgoPort-Tbl ;
      DESCRIPTION;
      Print Port Table.
      This process allows the user to print a copy of the contents of the
      Port-Tbl. The process will be accessed by menu selection thru Maintain
      System Unique Table. The table to be printed will be selected and the
      "GO" key depressed.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATES:
          Port-Tbl-Out ;
      PART OF:      Print-Operational-Cd-Tbl ;
      PROCEDURE;

1.  ACCEPT:      Menu Selection Input.

2.      GET:      PrtCd, PrtTyCd and PrtNme from Port-Tbl.

3.      PUT:      PrtCd, PrtTyCd and PrtNme to Printer.

4.  END PROCESS:
      ;
```

```
133  DEFINE PROCESS                                Print-OrdinalCd-Tbl ;
      DESCRIPTION;
      Print Ordinal Code Table.
      This process allows the user to print a copy of the contents of the
      OrdinalCd-Tbl. The process will be accessed by menu selection thru
      Maintain System Unique Table. The table to be printed will be selected
      and the "GO" key depressed.
      ;
      KEYWORD IS:   'Freight' ,
                   'LOB' ;
      GENERATES:
                   OrdinalCd-Tbl-Out ;
      PART OF:      Print-Operational-Cd-Tbl ;
      PROCEDURE;

1.  ACCEPT:        Menu Selection Input.
2.    GET:         OrdnNo and OrdnDescr from OrdinalCd-Tbl.
3.    PUT:         OrdnNo and OrdnDescr to Printer.
4.  END PROCESS:
      ;
```

```
134  DEFINE PROCESS                                Print-Commodity-Tbl ;
      DESCRIPTION;
      Print Commodity Table.
      This process allows the user to print a copy of the contents of the
      Commodity-Tbl. The process will be accessed by menu selection thru
      Maintain System Unique Table. The table to be printed will be selected
      and the "GO" key depressed.
      ;
      KEYWORD IS:   'Freight' ,
                   'LOB' ;
      GENERATES:
                   Commodity-Tbl-Out ;
      PART OF:      Print-Operational-Cd-Tbl ;
      PROCEDURE;

1.  ACCEPT:        Menu Selection Input.
2.    GET:         CmdtyCd and CmdtyCdDescr from Commodity-Tbl.
3.    PUT:         CmdtyCd and CmdtyCdDescr to Printer.
4.  END PROCESS:
      ;
```

```
135  DEFINE PROCESS                                Print-CostFavor-Tbl ;
      DESCRIPTION;
      Print Cost Favor Table.
      This process allows the user to print a copy of the contents of the
      CostFavor-Tbl. The process will be accessed by menu selection thru
      Maintain System Unique Table. The table to be printed will be selected
      and the "GO" key depressed.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATES:
          CostFavor-Tbl-Out ;
      PART OF:          Print-Operational-Cd-Tbl ;
      PROCEDURE;

1.  ACCEPT:           Menu Selection Input.

2.    GET:            CstFvrblCd and CstFvrblCdDescr from CostFavor-Tbl.

3.    PUT:            CstFvrblCd and CstFvrblCdDescr to Printer.

4.  END PROCESS:
      ;
```

```
136  DEFINE PROCESS                                Print-HwyClnCd-Tbl ;
      DESCRIPTION;
      Print Highway Clearance Code Table.
      This process allows the user to print a copy of the contents of the
      HwyClnCd-Tbl. The process will be accessed by menu selection thru
      Maintain System Unique Table. The table to be printed will be selected
      and the "GO" key depressed.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATES:
          HwyClnCd-Tbl-Out ;
      PART OF:          Print-Operational-Cd-Tbl ;
      PROCEDURE;

1.  ACCEPT:           Menu Selection Input.

2.    GET:            HwyClnCqmtCd and HwyClnCqmtCdDescr from HwyClnCd-Tbl.

3.    PUT:            HwyClnCqmtCd and HwyClnCqmtCdDescr to Printer.

4.  END PROCESS:
      ;
```

```
137  DEFINE PROCESS                                Print-ChangeType-Tbl ;
      DESCRIPTION;
      Print Change Type Table.
      This process allows the user to print a copy of the contents of the
      ChangeType-Tbl. The process will be accessed by menu selection thru
      Maintain System Unique Table. The table to be printed will be selected
      and the "GO" key depressed.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATES:
          ChangeType-Tbl-Out ;
      PART OF:          Print-Operational-Cd-Tbl ;
      PROCEDURE;

1.  ACCEPT:      Menu Selection Input.

2.      GET:      ChCd and ChCdDescr from ChangeType-Tbl.

3.      PUT:      ChCd and ChCdDescr to Printer.

4.  END PROCESS:
      ;

138  DEFINE PROCESS                                Print-Carrier-Tbl ;
      DESCRIPTION;
      Print Carrier Table.
      This process allows the user to print a copy of the contents of the
      Carrier-Tbl. The process will be accessed by menu selection thru
      Maintain System Unique Tables. The table to be printed will be selcted
      and the "GO" key depressed.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATES:
          Carrier-Tbl-Out ;
      PART OF:          Print-Operational-Cd-Tbl ;
      PROCEDURE;

1.  ACCEPT:      Menu Selection Input.

2.      GET:      CarrNme and CarrDescr from Carrier-Tbl.

3.      PUT:      CarrNme and CarrDescr to Printer.

4.  END PROCESS:
      ;
```



```
139  DEFINE PROCESS                                Print-MsgCd-Tbl ;
      DESCRIPTION;
      Print Message Code Table.
      This process allows the user to print a copy of the contents of the
      MsgCd-Tbl. The process will be accessed by menu selection thru Maintain
      System Unique Table. The table to be printed will be selected and the
      "GO" key depressed.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATES:
          MsgCd-Tbl-Out ;
      PART OF:          Print-Operational-Cd-Tbl ;
      PROCEDURE;

1.  ACCEPT:           Menu Selection Input.

2.      GET:           MsgCdId and MsgCdIdDescr from MsgCd-Tbl.

3.      PUT:           MsgCdId and MsgCdIdDescr to Printer.

4.  END PROCESS:
      ;

140  DEFINE PROCESS                                Print-SpecialHdl-Tbl ;
      DESCRIPTION;
      Print Special Handling Table.
      This process allows the user to print a copy of the contents of the
      SpecialHdl-Tbl. The process will be accessed by menu selection thru
      Maintain System Unique Table. The table to be printed will be selected
      and the "GO" key depressed.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATES:
          SpecialHdl-Tbl-Out ;
      PART OF:          Print-Operational-Cd-Tbl ;
      PROCEDURE;

1.  ACCEPT:           Menu Selection Input.

2.      GET:           SpHdlCd and SpHdlCdDescr from SpecialHdl-Tbl.

3.      PUT:           SpHdlCd and SpHdlCdDescr to Printer.

4.  END PROCESS:
      ;
```

141 DEFINE PROCESS  
DESCRIPTION;

Print-SpotCd-Tbl ;

Print Spot Code Table.

This process allows the user to print a copy of the contents of the Spot Code Table. The process will be accessed by menu selection thru Maintain System Unique Table. The table to be printed will be selected and the "GO" key depressed.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:

SpotCd-Tbl-Out ;

PART OF: Print-Operational-Cd-Tbl ;

PROCEDURE;

1. ACCEPT: Menu Selection Input.
2. GET: SpotLimitCd and Spot LimitCdDescr from SpotCd-Tbl.
3. PUT: SpotLimitCd and SpotLimitCdDescr to Printer.
4. END PROCESS:

;

```
142  DEFINE PROCESS                                Print-SpotFactor-Tbl ;
      DESCRIPTION;
      Print Spot Factor Table.
      This process allows the user to print a copy of the contents of the
      SpotFactor-Tbl. The process will be accessed by menu selection thru
      Maintain System Unique Table. The table to be printed will be selected
      and the "GO" key depressed.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATES:
          SpotFactor-Tbl-Out ;
      PART OF:         Print-Operational-Cd-Tbl ;
      PROCEDURE;

1.  ACCEPT:           Menu Selection Input.

2.      GET:           SpotFactorCd and SpotFactorCdDescr from SpotFactor-Tbl.

3.      PUT:           SpotFactorCd and SpotFactorCdDescr to Printer.

4.  END PROCESS:
      ;
      RESPONSIBLE PROBLEM DEFINER IS:
          'TACCS-LOB FREIGHT GROUP' ;
```

143 DEFINE PROCESS

Print-MovModeCode-Tbl ;

DESCRIPTION;

Print Movement Mode Code Table.

This process allows the user to print a copy of the contents of the MovModeCode-Tbl. The process will be accessed by menu selection thru Maintain System Unique Table. The table to be printed will be selected and the "GO" key depressed.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:

MovModeCd-Tbl-Out ;

PART OF: Print-Operational-Cd-Tbl ;

PROCEDURE;

1. SELECT: Print System Uniques from Menu.

PRESS: "GO" Key.  
Screen Prompt, "Loading print system  
unique information".  
System Unique Table Menu will appear.  
Screen Prompt, "Please Press desired  
function key".

2. PRESS: Function key "F1 print Table".  
Screen Prompt, "Enter table to be printed  
and Press [RETURN] or [FINISH]".

ENTER: Menu Number for the MovModeCode-Table.

PRESS: "GO" Key.  
Screen Prompt, "Press [GO] to confirm  
printing the report or [CANCEL] to deny".

MOVE: Tbl-Nme, ModeCd and ModeCdDescr of all  
records on the MovModeCode-Table to the  
printer.  
Screen Prompt, "Conducting Records Check".  
Screen Prompt, "Formatting Movement Mode  
Code Table Report".  
Screen Prompt, "Processing Records".  
Screen Prompt, "Processing Complete".  
Screen Prompt, "The report has been  
generated and is currently printing".

3. DEPRESS: Function key "F7 print All".  
Screen Prompt, "Press [GO] to confirm  
printing the report or [CANCEL] to deny".

DEPRESS: "GO" Key.

MOVE: All table records to the printer.  
Screen Prompt, "Conducting Records Check".  
Screen Prompt, "Generating the System  
Unique Table Report containing all table  
records".  
Screen Prompt, "Sorting Records".  
Screen Prompt, "Sort Phase 1, Record # ".  
Screen Prompt, "Sort Phase 2, Record # ".  
Screen Prompt, "Sorting Complete".  
Screen Prompt, "Processing Record # ".  
Screen Prompt, "Processing Complete".  
Screen Prompt, "The report is currently  
printing".

4. DEPRESS: Function key "F10 Exit Menu" to return to  
main menu.  
Screen Prompt, "Exit to Main Menu? Press  
[GO] to confirm, [CANCEL] to deny".

PRESS: GO Key.  
Screen Prompt, "Returning to Main Menu".

;

EMPLOYS:

MovModeCode-Tbl ;

REFERENCES: MovModeCode IN MovModeCode-Tbl ;

144 DEFINE PROCESS

Print-ShpmtMethod-Tbl ;

DESCRIPTION;

Print Shipment Method Table.

This process allows the user to print a copy of the contents of the ShpmtMethod-Tbl. The process will be accessed by menu selection thru Maintain System Unique Table. The table to be printed will be selected and the "GO" key depressed.

;

KEYWORD IS: 'Freight' ,  
'Container' ,  
'LOB' ;

GENERATES:

ShpmtMethod-Tbl-Out ;

PART OF: Print-Operational-Cd-Tbl ;

PROCEDURE;

1. SELECT: Print System Uniques from Menu.  
  
PRESS: "GO" Key.  
Screen Prompt, "Loading print system unique information".  
System Unique Table Menu will appear.  
Screen Prompt, "Please Press desired function key".
2. PRESS: Function key "F1 Print Table".  
Screen Prompt, "Enter table to be printed and Press [RETURN] or press [FINISH]".  
  
ENTER: Menu Number for the ShpmtMethod-Tbl.  
  
PRESS: "GO" Key.  
Screen Prompt, "Press [GO] to confirm printing the report or [CANCEL] to deny".  
  
MOVE: Tbl-Nme, ModeMethShpmtCd and  
ModeMethShpmtCdDescr of all records on the  
ShpmtMethod-Table to the printer.  
Screen Prompt, "Conducting Records Check".  
Screen Prompt, "Formatting Shipment Method  
Table Report".  
Screen Prompt, "Processing Rcrds".  
Screen Prompt, "Processing Complete".  
Screen Prompt, "The report has been  
generated and is currently printing".
3. DEPRESS: Function key "F7 Print All".  
Screen Prompt, "Please Press [GO] to  
confirm printing the report or [CANCEL]

to deny".

DEPRESS: "GO" Key.

MOVE: All table records to the printer.  
Screen Prompt, "Conducting Records Check".  
Screen Prompt, "Generating the System Unique  
Table Report containing all table records".  
Screen Prompt, "Sorting Records".  
Screen Prompt, "Sort Phase 1, Record # ".  
Screen Prompt, "Sort Phase 2, Record # ".  
Screen Prompt, "Sorting Complete".  
Screen Prompt, "Processing Rcord # ".  
Screen Prompt, "Processing Complete".  
Screen Prompt, "The report is currently  
printing".

4. DEPRESS: Function key "F10 Exit Menu" to return to  
main menu.  
Screen Prompt, "Exit to Main Menu? Press  
[GO] to confirm, [CANCEL] to deny".

PRESS: "GO" Key.  
Screen Prompt, "Returning to Main Menu".

;

EMPLOYS:

ShpmtMethod-Tbl ;

REFERENCES: ShpmtMethod IN ShpmtMethod-Tbl ;

```

DEFINE PROCESS                                Print-RespMediaCd-Tbl ;
DESCRIPTION;
Print Response Mdeia Code Table.
This process allows the user to print a copy of the contents of the
RespMediaCd-Tbl. The process will be accessed by menu selection thru
Maintain System Unique Table. The table to be printed will be selected
and the "GO" key depressed.
;
KEYWORD IS:      'Freight' ,
                  'Container' ,
                  'LOB' ;
GENERATES:
    RespMediaCd-Tbl-Out ;
PART OF:         Print-Operational-Cd-Tbl ;
PROCEDURE;

1.  SELECT:      Print System Uniques from Menu.

    PRESS:       "GO" Key.
                  Screen Prompt, "Loading print system
                  unique information".
                  System Unique Table Menu will appear.
                  Screen Prompt, "Please Press desired
                  function key".

2.  PRESS:       Function key "F1 Print Table".
                  Screen Prompt, "Enter table to be printed
                  and Press [RETURN] or [FINISH]".

    ENTER:       Menu Number for the RespMediaCd-Table.

    PRESS:       "GO" Key.
                  Screen Prompt, "Press [GO] to confirm
                  printing the report or [CANCEL] to deny".

    MOVE:       Tbl-Nme, RespCd and RespCdDescr of all
                  records on the RespMediaCd-Table to
                  the printer.
                  Screen Prompt, "Conducting Records Check".
                  Screen Prompt, "Formatting Response Media
                  Code Table Report".
                  Screen Prompt, "Processing Records".
                  Screen Prompt, "Processing Complete".
                  Screen Prompt, "The report has been
                  generated and is currently printing".

3.  DEPRESS:     Function key "F7 Print All".
                  Screen Prompt, "Press [GO] to confirm
                  printing the report or [CANCEL] to deny".

```



DEPRESS: "GO" Key.

MOVE: All table records to the printer.  
Screen Prompt, "Conducting Records Check".  
Screen Prompt, "Generating the System  
Unique Table Report containing all table  
records.  
Screen Prompt, "Sorting Records".  
Screen Prompt, "Sort Phase 1, Record # ".  
Screen Prompt, "Sort Phase 2, Record # ".  
Screen Prompt, "Sorting Complete".  
Screen Prompt, "Processing Record # ".  
Screen Prompt, "Processing Complete".  
Screen Prompt, "The report is currently  
printing".

4. DEPRESS: Function key "F10 Exit Menu" to return  
to main menu.  
Screen Prompt, "Exit to Main Menu? Press  
[GO] to confirm, [CANCEL] to deny".

PRESS: "GO" Key.  
Screen Prompt, "Returning to Main Menu".

;

EMPLOYS:

RespMediaCd-Tbl ;

REFERENCES: RespMediaCd IN RespMediaCd-Tbl ;

```
146  DEFINE PROCESS
      DESCRIPTION;
```

```
Print-MEventType-Tbl ;
```

Print Movement Event Type Table.

This process allows the user to print a copy of the contents of the MEVENType-Tbl. The process will be accessed by menu selection thru Maintain System Unique Table. The table to be printed will be selected and the "GO" key depressed.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:

```
MEventType-Tbl-Out ;
```

PART OF: Print-Operational-Cd-Tbl ;

PROCEDURE:

1. SELECT: Print System Uniques from Menu.

```

PRESS:          "GO" Key.
                Screen Prompt, "Loading print system
                unique information".
                System Unique Table Menu will appear.
                Screen Prompt, "Please Press desired
                function key".

```

2. PRESS:           Function key "F1 Print Table".  
                      Screen Prompt, "Enter table to be printed  
                      and Press [RETURN] or [FINISH]'.

ENTER: Menu Number for the MEventType-Table.

PRESS: "GO" Key.  
Screen Prompt, "Press [GO] to confirm  
printing the report or [CANCEL] to deny".

MOVE: Tbl-Name, MovEvtCd, EvntTy, and MovEvtDescr  
of all records on the MEventType-Table to the  
printer.

Screen Prompt, "Conducting Records Check".

Screen Prompt, "Formatting MEventType  
Table Report".

Screen Prompt, "Processing Records".

Screen Prompt, "Processing Complete".

Screen Prompt, "The report has been generated and is currently printing".

3. DEPRESS:               Function key "F7 Print All".  
Screen Prompt, "Press [GO] to confirm  
printing the report or [CANCEL] to deny".

DEPRESS: "GO" Key.

MOVE: All table records to the printer.  
Screen Prompt, "Conducting Records Check".  
Screen Prompt, "Generating the System  
Unique Table Report containing all table  
records".  
Screen Prompt, "Sorting Records".  
Screen Prompt, "Sort Phase 1, Record # ".  
Screen Prompt, "Sort Phase 2, Record # ".  
Screen Prompt, "Sorting Complete".  
Screen Prompt, "Processing Record # ".  
Screen Prompt, "Processing Complete".  
Screen Prompt, "The report is currently  
printing".

4. DEPRESS: Function key "F10 Exit Menu" to return to  
main menu.  
Screen Prompt, "Exit to Main Menu?"  
Press [GO] to confirm, [CANCEL] to deny".

PRESS: "GO" Key.  
Screen Prompt, "Returning to Main Menu".

;

EMPLOYS:

MEventType-Tbl ;

REFERENCES: MEventType IN MEventType-Tbl ;

147 DEFINE PROCESS Print-DiscrpType-Tbl ;  
DESCRIPTION;  
Print Discrepancy Type Table.  
This process allows the user to print a copy of the contents of the  
DiscrpType-Tbl. The process will be accessed by menu selection thru  
Maintain System Unique Table. The table to be printed will be selected  
and the "GO" key depressed.  
;  
KEYWORD IS: 'Freight' ,  
'LOB' ;  
GENERATES:  
DiscrpType-Tbl-Out ;  
PART OF: Print-Operational-Cd-Tbl ;  
PROCEDURE;  
  
1. SELECT: Print System Uniques from Menu.  
  
PRESS: "GO" Key.  
Screen Prompt, "Loading print system  
unique information".  
System Unique Table Menu will appear.  
Screen Prompt, "Please Press desired  
function key".  
  
2. PRESS: Function key "F1 Print Table".  
Screen Prompt, "Enter table to be printed  
and Press [RETURN] or [FINISH]".  
  
ENTER: Menu Number for the DiscrpType-Table.  
  
PRESS: "GO" Key.  
Screen Prompt, "Press [GO] to confirm  
printing the report or [CANCEL] to deny".  
  
MOVE: Tbl-Nme, DiscrpCd and DiscrpCdDescr  
of all records on the DiscrpType-Table to the  
printer.  
Screen Prompt, "Conducting Records Check".  
Screen Prompt, "Formatting Discrepancy Type  
Table Report".  
Screen Prompt, "Processing Records".  
Screen Prompt, "Processing Complete".  
Screen Prompt, "The report has been  
generated and is currently printing".  
  
3. DEPRESS: Function key "F7 Print All".  
Screen Prompt, "Press [GO] to confirm  
printing the report or [CANCEL] to deny".

DEPRESS: "GO" Key.

MOVE: All table records to the printer.  
Screen Prompt, "Conducting Records Check".  
Screen Prompt, "Generating the System  
Unique Table Report containing all table  
records".  
Screen Prompt, "Sorting Records".  
Screen Prompt, "Sort Phase 1, Record # ".  
Screen Prompt, "Sort Phase 2, Record # ".  
Screen Prompt, "Sorting Complete".  
Screen Prompt, "Processing Record # ".  
Screen Prompt, "Processing Complete".  
Screen Prompt, "The report is currently  
printing".

4. DEPRESS: Function key "F10 Exit Menu" to return to  
main menu.  
Screen Prompt, "Exit to Main Menu?"  
Press [GO] to confirm, [CANCEL] to deny".

PRESS: "GO" Key.  
Screen Prompt, "Returning to Main Menu".

;

EMPLOYS:

DiscrpType-Tbl ;

REFERENCES: DiscrpType IN DiscrpType-Tbl ;

[illegible]

DEPRESS: "GO" Key.

MOVE: All table records to the printer.  
Screen Prompt, "Conducting Records Check".  
Screen Prompt, "Generating the System  
Unique Table Report containing all table  
records".  
Screen Prompt, "Sorting Records".  
Screen Prompt, "Sort Phase 1, Record # ".  
Screen Prompt, "Sort Phase 2, Record # ".  
Screen Prompt, "Sorting Complete".  
Screen Prompt, "Processing Record # ".  
Screen Prompt, "Processing Complete".  
Screen Prompt, "The report is currently  
printing".

4. DEPRESS: Function key "F10 Exit Menu" to return to  
main menu.  
Screen Prompt, "Exit to Main Menu?  
Press [GO] to confirm, [CANCEL] to deny".

PRESS: "GO" Key.  
Screen Prompt, "Returning to Main Menu".

;

EMPLOYS:

TransPri-Tbl ;

REFERENCES: TransPri IN TransPri-Tbl ;

149 DEFINE PROCESS

```
Print-SpecialInt-Tbl ;
```

DESCRIPTION;

Print Special Interest Table.

This process allows the user to print a copy of the contents of the SpecialInt-Tbl. The process will be accessed by menu selection thru Maintain System Unique Table. The table to be printed will be selected and the "GO" key depressed.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:

SpecialInt-Tbl-Out ;

PART OF: Print-Operational-Cd-Tbl ;

### PROCEDURE;

1. SELECT: Print System Uniques from Menu.

PRESS:

"GO" Key.

Screen Prompt, "Loading print system  
unique information".

System Unique Table Menu will appear.

Screen Prompt, "Please Press desired

function key".

2. PRESS: Function key "F1 Print Table".

Screen Prompt, "Enter table to be printed  
and Press [RETURN] or [FINISH]".

ENTER:

Menu Number for the SpecialInt-Table.

PRESS: "GO" Key.

Screen Prompt, "Press [GO] to confirm printing the report or [CANCEL] to deny".

MOVE: Tbl-Nme, SpIntCd and SpIntCdDescr  
of all records on the

SpecialInt-Table to the printer.

Screen Prompt, "Conducting Records Check".

Screen Prompt, "Formatting Special Interest Table Report".

Screen Prompt, "Processing Records".

Screen Prompt, "Processing Complete".

Screen Prompt, "The report has been generated and is currently printing".

3. DEPRESS:

Function key "F7 Print All".

Screen Prompt, "Press [GO] to confirm printing the report or [CANCEL] to deny".



DEPRESS: "GO" Key.

MOVE: All table records to the printer.  
Screen Prompt, "Conducting Records Check".  
Screen Prompt, "Generating the System  
Unique Table Report containing all table  
records".  
Screen Prompt, "Sorting Records".  
Screen Prompt, "Sort Phase 1, Record # ".  
Screen Prompt, "Sort Phase 2, Record # ".  
Screen Prompt, "Sorting Complete".  
Screen Prompt, "Processing Record # ".  
Screen Prompt, "Processing Complete".  
Screen Prompt, "The report is currently  
printing".

4. DEPRESS: Function key "F10 Exit Menu" to return to  
main menu.  
Screen Prompt, "Exit to Main Menu?"  
Press [GO] to confirm, [CANCEL] to deny".

PRESS: "GO" Key.  
Screen Prompt, "Returning to Main Menu".

EMPLOYS:

SpecialInt-Tbl ;

REFERENCES: SpecialInt IN SpecialInt-Tbl ;

```

150  DEFINE PROCESS                                Print-Month-Tbl ;
      DESCRIPTION;
      Print Month Table.
      This process allows the user to print a copy of the contents of the
      Month-Tbl. The process will be accessed by menu selection thru Maintain
      System Unique Table. The table to be printed will be selected and the
      "GO" key depressed.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATES:
          Month-Tbl-Out ;
      PART OF:      Print-Operational-Cd-Tbl ;
      PROCEDURE;

1.  SELECT:      Print System Uniques from Menu.

      PRESS:      "GO" Key.
                  Screen Prompt, "Loading print system
                  unique information".
                  System Unique Table Menu will appear.
                  Screen Prompt, "Please Press desired
                  function key".

2.  PRESS:      Function key "F1 Print Table".
                  Screen Prompt, "Enter table to be printed
                  and Press [RETURN] or [FINISH]".

      ENTER:      Menu Number for the Month-Table.

      PRESS:      "GO" Key.
                  Screen Prompt, "Press [GO] to confirm
                  printing the report or [CANCEL] to deny".

      MOVE:      Tbl-Nme, MthCd and MthCdDescr
                  of all records on the
                  Month-Table to the printer.
                  Screen Prompt, "Conducting Records Check".
                  Screen Prompt, "Formatting Month
                  Table Report".
                  Screen Prompt, "Processing Records".
                  Screen Prompt, "Processing Complete".
                  Screen Prompt, "The report has been
                  generated and is currently printing".

3.  DEPRESS:      Function key "F7 Print All".
                  Screen Prompt, "Press [GO] to confirm
                  printing the report or [CANCEL] to deny".

```

DEPRESS: "GO" Key.

MOVE: All table records to the printer.  
Screen Prompt, "Conducting Records Check".  
Screen Prompt, "Generating the System  
Unique Table Report containing all table  
records".  
Screen Prompt, "Sorting Records".  
Screen Prompt, "Sort Phase 1, Record # ".  
Screen Prompt, "Sort Phase 2, Record # ".  
Screen Prompt, "Sorting Complete".  
Screen Prompt, "Processing Record # ".  
Screen Prompt, "Processing Complete".  
Screen Prompt, "The report is currently  
printing".

4. DEPRESS: Function key "F10 Exit Menu" to return to  
main menu.  
Screen Prompt, "Exit to Main Menu?"  
Press [GO] to confirm, [CANCEL] to deny".

PRESS: "GO" Key.  
Screen Prompt, "Returning to Main Menu".

EMPLOYS:

Month-Tbl ;

REFERENCES: Month IN Month-Tbl ;

151 DEFINE PROCESS Print-CgoMCE-Tbl ;  
DESCRIPTION;  
Print Cargo MCE Table.  
This process allows the user to print a copy of the contents of the  
CgoMCE-Tbl. The process will be accessed by menu selection thru Maintain  
System Unique Table. The table to be printed will be selected and the  
"GO" key depressed.  
;  
KEYWORD IS: 'Freight' ,  
'LOB' ;  
GENERATES:  
CgoMCE-Tbl-Out ;  
PART OF: Print-Operational-Cd-Tbl ;  
PROCEDURE;  
  
1. SELECT: Print System Uniques from Menu.  
  
PRESS: "GO" Key.  
Screen Prompt, "Loading print system  
unique information".  
System Unique Table Menu will appear.  
Screen Prompt, "Please Press desired  
function key".  
  
2. PRESS: Function key "F1 Print Table".  
Screen Prompt, "Enter table to be printed  
and Press [RETURN] or [FINISH]".  
  
ENTER: Menu Number for the CgoMCE-Table.  
  
PRESS: "GO" Key.  
Screen Prompt, "Press [GO] to confirm  
printing the report or [CANCEL] to deny".  
  
MOVE: Tbl-Nme, MCECd (prefix and suffix),  
MCETyCd, MCENme, and AACBnMCCMcC  
of all records on the  
CgoMCE-Table to the printer.  
Screen Prompt, "Conducting Records Check".  
Screen Prompt, "Formatting Cargo MCE  
Table Report".  
Screen Prompt, "Processing Records".  
Screen Prompt, "Processing Complete".  
Screen Prompt, "The report has been  
generated and is currently printing".  
  
3. DEPRESS: Function key "F7 Print All".  
Screen Prompt, "Press [GO] to confirm  
printing the report or [CANCEL] to deny".

DEPRESS: "GO" Key.

MOVE: All table records to the printer.  
Screen Prompt, "Conducting Records Check".  
Screen Prompt, "Generating the System  
Unique Table Report containing all table  
records".  
Screen Prompt, "Sorting Records".  
Screen Prompt, "Sort Phase 1, Record # ".  
Screen Prompt, "Sort Phase 2, Record # ".  
Screen Prompt, "Sorting Complete".  
Screen Prompt, "Processing Record # ".  
Screen Prompt, "Processing Complete".  
Screen Prompt, "The report is currently  
printing".

4. DEPRESS: Function key "F10 Exit Menu" to return to  
main menu.  
Screen Prompt, "Exit to Main Menu?  
Press [GO] to confirm, [CANCEL] to deny".

PRESS: "GO" Key.  
Screen Prompt, "Returning to Main Menu".

;

EMPLOYS:

CgoMCE-Tbl ;

REFERENCES: CgoMCE IN CgoMCE-Tbl ;

152 DEFINE PROCESS Maint-Contact-File ;

DESCRIPTION;

Maintain Contact File.

This process receives data from the Transportation Movement  
Address System and customer input to establish and update cargo  
address and cargo activity files.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

SUBPART IS: Query-Contact-File ,  
Update-POC-Data ,  
Maint-POC-Data ,  
Update-Contact-File ,  
Query-CgoActivity-File ,  
Query-CgoAddress-File ;

PART OF: Maint-Frt-Tbl ;

RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB FREIGHT GROUP' ;

153 DEFINE PROCESS

Query-Contact-File ;

DESCRIPTION;

Query Contact File.

This process accesses the data contained in the Cargo Activity and Cargo Address files and produces a screen image of a specific record. This process is accessed by menu selection of Query Contact File and entering the AACurr of the record you wish to view.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATES:

Contact-File-Out ;

RECEIVES:

Access-Contact-Inp ;

PART OF: Maint-Contact-File ;

PROCEDURE;

1. SELECT: Query Contact File from menu.

2. ACCEPT: Access-Contact-Inp.

System operator will enter AACurr on input screen.

IF: AACurr is not known, the "HELP" key may be depressed which will produce a scrollable screen with all AACurr(s) on file.

3. IF UNMATCHED:

GENERATE: Screen message "No Contact File information exist for the Activity Address Code entered".

4. IF MATCHED:

GET:

MBldgNo,  
MCntry,  
MUDsg,  
MStPOBox,  
MPostCd,  
MCityRgn,  
MAttn,  
MUDsgCont,  
MAPO1st5,  
MAPOLst4,  
MDtelstUpd,  
DDNHostCd,  
DDNUserId,  
TELEX,  
DSSALOCcd,  
ShipToAAC from CgoActivity-File using AACurr.

GET:       FDtelStUpd,  
            FSt,  
            FBldgNo,  
            FBrksKsrn,  
            MCityRgn,  
            FCntry,  
            FPostCd,  
            FAttn,  
            FMCTCivTel,  
            FMCTMilTel,  
            FMCTPOC,  
            FAP01st5,  
            FAPOLst4,  
            FCityCd,  
            FUDsgCont,  
            FUDsg,  
            CityGpCd,  
            BASATel,  
            MCECd,  
            TcrTml from CgoAddress using ShipToAAC.

5.   DISPLAY:       Contact-File-Output to screen.

6.   END PROCESS:

;

RESPONSIBLE PROBLEM DEFINER IS:  
      'TACCS-LOB FREIGHT GROUP' ;

```
154  DEFINE PROCESS                                Update-POC-Data ;
      DESCRIPTION;
      Update Point of Contact Data.
      This is a batch process that receives input transactions from the
      Transportation Movements Address System used to establish, update or
      change Point of Contact records in the CgoAddress File.
      ;
      KEYWORD IS:      'Container' ,
                       'Freight' ,
                       'LOB' ;

      GENERATES:
          Upd-POC-Rpt-Out ,
          POC-ErrMsg/Diag-Out ;
      RECEIVES:
          POC-Inp ,
          POC-Trns-Inp ;
      PART OF:      Maint-Contact-File ;
      PROCEDURE;

1.  SELECT:      Update POC Data from Menu.

                       Screen prompt, "POINT OF CONTACT UPDATE
                       PROCESS IS RUNNING".

2.  GET: POC-Inp with DIC equal to MPC.

      IF:
          No input transaction file exist or transaction file is
          empty, print "THERE WAS NO POC INFORMATION RECEIVED FROM
          TMAS" to printer.

          Input transaction file exist but data is bad, print "THE
          UPDATE POC INFORMATION WAS BAD - CONTACT SYSTEM MANAGER"
          to screen and printer.

3.  IF:      Transactions are valid:

      ACCESS:      CgoAddress-File using ShipToAAC.

      IF:      ShipToAAC is unmatched

          GENERATE: POC-ErrMsg/Diag-Out to Print Que
                    "THE FOLLOWING DODAACS WERE NOT ON FILE.
                    NOTIFY TMCA OF RECEIPT".

      IF:      ShipToAAC is matched,

          GENERATE: DteLstUpdCgoAdrs using machine date.
          GENERATE: UpdPOCRpt-Out to Print Que "THE FOLLOWING
```



DODAACS WERE UPDATED ON THE DATA INDICATED".

POST: ShipToAAC  
FMCTPOC  
FMCTMilTel  
FMCTCivTel  
BASATel  
DteLstUpdCgoAdrs to CgoAddress-File

4. REPEAT: Process for each ShipToAAC record on input.
5. Screen Prompt, "Transactions Successfully Processed \_\_\_\_".
6. PRINT: POC-ErrMsg/Diag-Output.
7. PRINT: UpdPOCRpt-Out.
8. END PROCESS. Screen prompt "EXITING TO ADS MENU".

;  
DERIVES:  
POC-Data USING POC-Trns-Inp ;  
DERIVES:  
Upd-POC-Rpt-Out  
USING POC-Trns-Inp ;  
MAINTAINS:  
CgoAddress-File ;  
UPDATES:  
CgoAddress-File ;  
UPDATES:  
POC-Data USING POC-Trns-Inp ;  
USES:  
POC-Trns-Inp  
TO DERIVE POC-Data ;  
USES:  
POC-Trns-Inp  
TO DERIVE Upd-POC-Rpt-Out ;  
USES:  
POC-Trns-Inp  
TO UPDATE POC-Data ;  
ADDS:  
POC-Data TO CgoAddress-File ;  
MODIFIES:  
CgoAddress IN CgoAddress-File ;

155 DEFINE PROCESS

Maint-POC-Data ;

DESCRIPTION;

Maintain Point of Contact Data.

This is an interactive process that uses data received from the customer to update the point of contact and phone numbers in the Cargo Address File. It also generates a change transaction to the Transportation Movement Address System.

;

KEYWORD IS: 'Container' ,  
'Freight' ,  
'TMAS' ,  
'LOB' ;

SEE MEMO:

TCR-Maint-POC-Data ;

GENERATES:

POC-Out ;

RECEIVES:

POC-Inp ;

PART OF: Maint-Contact-File ;

PROCEDURE;

1. SELECT: Maintain POC Data from Menu.
  2. ENTER: ShipToAAC (of activity to be updated)  
on Screen.
- EDIT: ShipToAAC
- IF: First position is not alpha, Screen prompt  
"First position must be alpha".

First position must be alpha

AKMM9FD

| ADDRESS POINT OF CONTACT |        |
|--------------------------|--------|
| DODAAC:                  | 111111 |
| Unit Designation:        |        |
| Unit Design Con't:       |        |
| Point of Contact:        |        |
| Military Phone:          |        |
| Civilian Phone:          |        |
| BASA Phone:              |        |

If ShipToAAC is unknown, the "Help" key may be depressed to

provide scrollable screen with all ShipToAAC(s) on file.

SELECT:      Desired entry, then select function.

| AKMM9FD                                          |                                |
|--------------------------------------------------|--------------------------------|
| ADDRESS POINT OF CONTACT                         |                                |
| DODAAC: WK4KUD                                   |                                |
| Unit Designation: COMMO MARS DIR HQ 5th SIG COMD |                                |
| Unit Design Con't:                               |                                |
| Point of Contact: SFC Jones                      |                                |
| Military Phone: 4554-34554                       |                                |
| Civilian Phone: 049-6171                         |                                |
| BASA Phone: 78908                                |                                |
| AKM14FS                                          |                                |
| DODAAC UNIT DESIGNATION                          |                                |
| WK4KUD                                           | COMMO MARS DIR HQ 5th SIG COMD |
| WK4FMF                                           | COMMEL MAINT CEN PIRMASENS     |
| WK4FME                                           | COMMEL MAINT SHOP              |
| WK4FT6                                           | COMSEC LOG SPT UNIT FRANKFURT  |
| WK4GEE                                           | COMSEC LOG SPT UNIT BOEBLINGEN |
| WK4FHH                                           | COMSY ADMIN ASCHAFFENBURG      |
| WK4FJR                                           | COMSY ADMIN AUGSBURG           |
| WK4FJ6                                           | COMSY ADMIN BAD HERSFELD       |
| WK4FKA                                           | COMSY ADMIN BAD NAUHEIM        |
| WK4FJ5                                           | COMSY ADMIN BAD AIBLING        |

CLEAR  
SCREEN

BY  
UNIT

BY  
DODAAC

SELECT  
RECORD

3. ACCESS:              CgoAddress-File using ShipToAAC.

IF MATCHED:

GET: FMCTPOC  
FMCTMilTel  
FMCTCivTel  
BASATel

ENTER: New FMCTPOC  
FMCTMilTel  
FMCTCivTel  
BASATel, from POC-Inp to Screen.

GENERATE: DteLstUpdCgoAdrs

IF UNMATCHED:  
GENERATE: ErrMsg,  
ErrDiag, to System Operator  
"DODAAC Not on File - Correct or press [FINISH]"

AKMM9FD

ADDRESS POINT OF CONTACT

DODAAC:  
Unit Designation:  
Unit Design Con't:  
Point of Contact:  
Military Phone:  
Civilian Phone:  
BASA Phone:

4. POST: FMCTPOC  
FMCTMilTel  
FMCTCivTel  
BASATel  
DteLstUpdCgoAdrs, to CgoAddress-File using ShipToAAC
5. PRODUCE: POC-Output transaction (POC) using:  
DIC  
ShipToAAC  
FMCTMilTel  
FMCTCivTel  
BASATel
6. END PROCESS.  
;  
DERIVES:  
POC-Data USING POC-Inp ;  
DERIVES:  
POC-Out USING POC-Inp ;  
MAINTAINS:  
CgoAddress-File ;  
UPDATES:

```
      CgoAddress-File ;  
UPDATES:  
      POC-Data  USING POC-Inp ;  
USES:      POC-Inp  
            TO DERIVE POC-Data ;  
USES:      POC-Inp  
            TO DERIVE POC-Out ;  
USES:      POC-Inp  
            TO UPDATE POC-Data ;  
ADDS:      POC-Data TO CgoAddress-File ;  
MODIFIES:  CgoAddress IN CgoAddress-File ;
```

```
156  DEFINE PROCESS                                Update-Contact-File ;
      DESCRIPTION;
      Update Contact File.
      This is a batch process which receives delivery, communications
      and mailing address information in transaction format from TMAS to
      establish and update the Cargo Address and Cargo Activity Files.
      ;
      KEYWORD IS:      'Freight' ,
                       'Container' ,
                       'TMAS' ,
                       'LOB' ;

      GENERATES:
          Upd-Contact-Rpt-Out ;
      RECEIVES:
          CgoAdrsFile-Inp ,
          CgoActvyFile-Inp ;
      PART OF:      Maint-Contact-File ;
      PROCEDURE;

1.  SELECT:      Update Contact File from Menu.
                  PRESS [GO] key.
                  Screen Prompt, "Loading MCT Contact
                  Update Process".
                  Screen Prompt, "Update Contact File Process
                  is running".

2.      ACCEPT:      Input

                  VALIDATE: MsgCdId (DIC) equal to CFA, CFC,
                           or CFD.

                  VALIDATE: TrnsCd equal to A or B.

                  EDIT:  ShipToAAC see LOBDED.

                  EDIT:  AACCurr see LOBDED.

                  EDIT:  Data for size and format.

3.  IF:
      a.  MsgCdId (DIC) equal CFA and TrnsCd equal A:

      ACCESS:      CgoActivity-File using AACCurr.

      GENERATE:    DteLstUpdCgoActv using machine date.

      GENERATE:    UpdContactRpt-Out, "PART 1 THE FOLLOWING
                  DODAACS WERE UPDATED ON THE DATE INDICATED".
```

CONSUME:   MsgCdId (DIC)  
          TrnsCd  
          AACXRef

POST:       Data.

b.   MsgCdId (DIC) equal CFC and TrnsCd equal A:

ACCESS:     CgoActivity-File using AACCurr.

IF UNMATCHED:

GENERATE:   DteLstUpdCgoActv using machine date.

GENERATE:   UpdContactRpt-Out, "PART II THE FOLLOWING  
DODAACS WERE NOT ON FILE. NOTIFY TMCA OF  
RECEIPT".

GENERATE:   DteLstUpdCgoActv using machine date.

IF MATCHED:

GENERATE:   DteLstUpdCgoActv using machine date.

GENERATE:   UpdContactRpt-Out, "PART I THE FOLLOWING  
DODAACS WERE UPDATED ON THE DATE INDICATED".

CONSUME:    MsgCdId (DIC)  
          TrnsCd  
          AACXRef

POST:       Data.

c.   IF:       MsgCdId (DIC) equal CFD and TrnsCd equal A:

ACCESS:     CgoActivity File using AACCurr.

CONSUME:    MsgCdId (DIC)  
          TrnsCd  
          AACXRef

DELETE:     Record.

GENERATE:   DteLstUpdCgoActv using machine date.

GENERATE:   UpdContactRpt Out, "PART I THE FOLLOWING  
DODAACS WERE UPDATED ON THE DATE INDICATED".

- d. IF: MsgCdId (DIC) equal CFR and TrnsCd equal A:  
ACCESS: CgoActivity-File using AACXRef.  
MATCH: AACXRef with AACCurr.  
IF UNMATCHED:  
GENERATE: UpdContactRpt Out, "PART II THE FOLLOWING  
DODAACS WERE NOT ON FILE. NOTIFY TMCA OF  
RECEIPT".  
RENAME: AACCurr in CgoActivity File to AACCurr on  
on input transaction.  
CONSUME: MsgCdId (DIC)  
TrnsCd  
AACXRef  
POST: Data.
- e. IF: MsgCdId (DIC) equal CFA and TrnsCd equal B:  
ACCESS: CgoAddress File using ShipToAAC.  
GENERATE: DteLstUpdCgoAdrs using machine date.  
CONSUME: MsgCdId (DIC)  
TrnsCd  
AACXRef  
POST: Data.  
GENERATE: UpdContactRpt Out, "PART I THE FOLLOWING  
DODAACS WERE UPDATED ON THE DATE INDICATED".  
CONSUME: MsgCdId (DIC)  
TrnsCd,  
AACXRef
- f. IF: MsgCdId (DIC) equal CFC and TrnsCd equal B:  
ACCESS: CgoAddress File using ShipToAAC.  
IF UNMATCHED:  
GENERATE: DteLstUpdCgoAdrs using machine date.  
GENERATE: UpdContactRpt Out, "PART II THE FOLLOWING



DODAACS WERE NOT ON FILE. NOTIFY TMCA OF  
RECEIPT".

GENERATE: DteLstUpdCgoAdrs using machine date.

IF MATCHED:

GENERATE: DteLstUpdCgoAdrs using machine date.

GENERATE: UpdContactRpt Out, "PART I THE FOLLOWING  
DODAACS WERE UPDATED ON THE DATE INDICATED".

CONSUME:     MsgCdId (DIC)  
              TrnsCd  
              AACXRef

g.    IF:       MsgCdId (DIC) equal CFD and TrnsCd equal A:

ACCESS:       CgoAddress File using ShipToAAC.

CONSUME:     MsgCdId (DIC)  
              TrnsCd  
              AACXRef

DELETE:       Record.

GENERATE: DteLstUpdCgoAdrs using machine date.

GENERATE: UpdContactRpt Out, "PART I THE FOLLOWING  
DODAACS WERE UPDATED ON THE DATE INDICATED".

h.    IF:       MsgCdId (DIC) equal CFR and TrnsCd equal B:

ACCESS:       CgoAddress File using AACXRef.

MATCH:       AACXRef with ShipToAAC.

IF UNMATCHED:

GENERATE: UpdContactRpt Out, "PART II THE  
FOLLOWING DODAACS WERE NOT ON FILE. NOTIFY TMCA  
OF RECEIPT".

IF MATCHED:

GENERATE: UpdContactRpt Out, "PART I THE FOLLOWING  
DODAACS WERE UPDATED ON THE DATE INDICATED".

RENAME:       ShipToAAC in CgoAddress File to ShipToAAC  
on input transaction.

CONSUME:     MsgCdId (DIC)

TrnsCd  
AACXRef

POST: Data.

4. REPEAT: Process for each transaction on input.
5. PRINT: UpdContactRpt-Out.
6. PRODUCE: Screen message when process is complete.

;

MAINTAINS:

CgoActivity-File ;

MAINTAINS:

CgoAddress File ;

UPDATES:

CgoActivity-File ;

UPDATES:

CgoAddress-File ;

ADDS: CgoActivity TO CgoActivity-File ;

ADDS: CgoAddress TO CgoAddress-File ;

MODIFIES: CgoAddress IN CgoAddress-File ;

MODIFIES: CgoActivity IN CgoActivity-File ;

REMOVES: CgoAddress FROM CgoAddress-File ;

REMOVES: CgoActivity FROM CgoActivity-File ;

157 DEFINE PROCESS

Query-CgoActivity-File ;

DESCRIPTION;

Query Cargo Activity File.

This process accesses the data contained in the Cargo Activity File and produces a screen image of a specific record. The process is accessed by Menu selection of Query CgoActivity-File which produces a scrollable screen of all records in Cargo Activity File.

The operator must select the record and function he desires.

;

KEYWORD IS: 'Freight' ,  
'Container' ,  
'TMAS' ,  
'LOB' ;

SEE MEMO:

TCR-Query-CgoActivity-File ;

GENERATES:

CgoActv-Out ;

PART OF: Maint-Contact-File ;

PROCEDURE;

1. SELECT: Query CgoActivity-File from Menu.  
PRESS [GO].  
Screen Prompt. "Loading Cargo Activity Inquiry".
2. Scrollable screen with all Cargo Activity records on file will appear.

Screen Prompt. "Select desired entry, then select function".

PRESS Function Key "F4 by unit".

Screen Prompt, "Enter Prefix, if desired, or Press [CANCEL] or [FINISH]".

ENTER: Prefix (unit designation).  
Press [GO] or [RETURN].

GET: All AACurr(s) and MUDsg(s) equal to the prefix entered from CgoActivity-File.

DISPLAY: To scrollable screen.

Screen Prompt, "Select desired entry, then select function".

Press Function Key "r5 by DODAAC".

Screen Prompt, "Enter Prefix, if desired, or Press [CANCEL] or [FINISH]".

ENTER: Prefix (DODAAC).  
Press [GO] or [RETURN].

GET: All AACurr(s) and FUDsg(s) equal to or

exceeding the value of the prefix entered  
from CgoActivity-File.

DISPLAY: To scrollable screen..  
Screen Prompt, "Select desired entry, then  
select function".  
Press Function Key "F6 by Dte Update".  
Screen Prompt, "Enter DLU, or Press [HELP]  
for todays date, or [CANCEL]".  
Press [HELP].  
Machine date will appear on screen.  
Press [GO] or [RETURN].

IF MATCHED:  
GET: All AACurr(s) and MUDsg(s) with DteLstUpdCgoActv  
equal to machine date.  
Screen Prompt, "Preparing Sort".  
Screen Prompt, "Sort Phase 1, Record #\_\_\_".  
Screen Prompt, "Sorting".  
Screen Prompt, "Sort Phase 2, Record #\_\_\_".

DISPLAY: To scrollable screen.  
Screen Prompt, "Select desired entry, then  
select function".

IF UNMATCHED:  
Screen Prompt, "No records selected, Press  
[FINISH]/[CANCEL]".

ENTER: A five position Julian date.  
Press [GO] or [RETURN].

IF MATCHED:  
GET: All AACurr(s) and MUDsg(s) with DteLstUpdCgoActv  
equal to Julian date entered.  
Screen Prompt, "Preparing Sort".  
Screen Prompt, "Sort Phase 1, Record #\_\_\_".  
Screen Prompt, "Sorting".  
Screen Prompt, "Sort Phase 2, Record #\_\_\_".

DISPLAY: To scrollable screen.  
Screen Prompt, "Select desired entry, then  
select function".

IF UNMATCHED:  
Screen Prompt, "No records selected, Press  
[FINISH]/[CANCEL]".

Press Function Key "F7 by ShipToAAC".  
Screen Prompt, "Enter Ship-To-DODAAC, or  
Press [HELP], or Press [CANCEL]".  
Press [HELP].

GET: All ShipToAAC(s), FUDsg(s) and FCityRgn(s)  
from CgoAddress-File.  
Screen Prompt, "Preparing Sort".

Screen Prompt, "Sort Phase 1, Record #\_\_\_".  
Screen Prompt, "Sorting".  
Screen Prompt, "Sort Phase 2, Record #\_\_\_".

DISPLAY: To scrollable screen.  
Screen Prompt, "Select desired entry, then  
select function".

ENTER: A ShipToAAC.

GET: ShipToAAC and FUDsg from CgoAddress-File equal  
to ShipToAAC entered.  
Screen Prompt, "Preparing Sort".  
Screen Prompt, "Sort Phase 1, Record #\_\_\_".  
Screen Prompt, "Sorting".  
Screen Prompt, "Sort Phase 2, Record #\_\_\_".

DISPLAY: To scrollable screen.  
Screen Prompt, "Select desired entry, then  
select function".

GET: Press Function Key "F8 Show Acty".  
CgoActivity from CgoActivity-File for selected  
record.

DISPLAY: CgoActv Output to screen.  
Screen Prompt, "Please Press desired FUNCTION  
key".  
Press Function Key "F5 Show Addr".

GET: CgoAddress from CgoAddress-File using  
ShipToAAC of AACurr from selected record.

DISPLAY: CgoAddress record to screen.  
Screen Prompt, "Please Press desired FUNCTION  
key".  
Press Function Key "F1 Go Back" to return to  
Cargo Activity Inquiry Screen.

3. Press Function Key "F1 Quit" to exit Main Menu.  
Screen Prompt, "Exit to menus? Press [GO] to confirm, [CANCEL]  
to deny".

;

REFERENCES: CgoAddress IN CgoAddress-File ;  
REFERENCES: CgoActivity IN CgoActivity-File ;

```

158  DEFINE PROCESS                                Query-CgoAddress-File ;
      DESCRIPTION;
Query Cargo Address File.
This process accesses the data contained in the Cargo Address file
and produces a screen image of a specific record. This process is
accessed by Menu selection of Query CgoAddress-File and entering the
ShipToAAC of the record you wish to view.
;
      KEYWORD IS:      'Freight' ,
                        'Container' ,
                        'TMAS' ,
                        'LOB' ;

      SEE MEMO:
      TCR-Query-CgoAddress-File ;
      GENERATES:
      CgoAdrs-Out ;
      PART OF:      Maint-Contact-File ;
      PROCEDURE;

1.  SELECT:      Query CgoAddress-File from Menu.
                        Press [GO].
                        Screen Prompt, "Loading Cargo Address Inquiry".

2.  Scrollable screen with all Cargo Address records on file will
      appear.
      Screen Prompt, "Select desired entry, then select function".
      Press Function Key "F3 by unit".
      Screen Prompt, "Enter Prefix, if desired, or Press
      [CANCEL] or [FINISH]".

      ENTER:      Prefix (unit designation).
                        Press [GO] or [RETURN].
      GET:      All ShipToAAC(s) and FUDsg(s) equal to or exceeding
                        the prefix entered from CgoAddress-File.
      DISPLAY:      To scrollable screen.
                        Screen Prompt, "Select desired entry, then
                        select function".

                        Press Function Key "F4 by DODAAC".
                        Screen Prompt, "Enter Prefix, if desired, or
                        Press [CANCEL] or [FINISH]".

      ENTER:      Prefix (DODAAC).
                        Press [GO] or [RETURN].

      GET:      All ShipToAAC(s) and FUDsg(s) equal to or exceeding
                        the prefix entered from CgoAddress-File.

      DISPLAY:      To scrollable screen.

```

Screen Prompt, "Select desired entry, then select function".  
Press Function Key "F5 by Dte Update".  
Screen Prompt, "Enter DLU, or Press [HELP] for todays date, or [CANCEL]".  
Press [HELP].  
Machine date will appear on screen.  
Press [GO] or [RETURN].

IF MATCHED:  
GET: All ShipToAAC(s) and FUDsg(s) with DteLstUpdCgoAdrs equal to matching date.  
Screen Prompt, "Preparing Sort".  
Screen Prompt, "Sort Phase 1, Record #\_\_\_".  
Screen Prompt, "Sorting".  
Screen Prompt, "Sort Phase 2, Record #\_\_\_".

DISPLAY: To scrollable screen.  
Screen Prompt, "Select desired entry, then select function".

IF UNMATCHED:  
Screen Prompt, "No records selected, Press [FINISH]/[CANCEL]".

ENTER: A five position Julian date.  
Press [GO] or [RETURN].

IF MATCHED:  
GET: All ShipToAAC(s) and FUDsg(s) with DteLstUpdCgoAdrs equal to matching date.  
Screen Prompt, "Preparing Sort".  
Screen Prompt, "Sort Phase 1, Record #\_\_\_".  
Screen Prompt, "Sorting".  
Screen Prompt, "Sort Phase 2, Record #\_\_\_".

DISPLAY: To scrollable screen.  
Screen Prompt, "Select desired entry, then select function".

IF UNMATCHED:  
Screen Prompt, "No records selected, Press [FINISH]/[CANCEL]".  
Press Function Key "F6 by MCT".  
Screen Prompt, "Enter MCT, or Press [HELP], or Press [CANCEL]".  
Press [HELP].

GET: All MCEPrefix(s) and MCENme(s) from CgoMCE-Tbl.

DISPLAY: To scrollable screen.  
Screen Prompt, "Select desired entry, then  
select function".

ENTER: An MCT Code.

GET: All ShipToAAC(s) and FUDsg(s), with MCEPrefix  
equal to MCE Code entered, from CgoAddress-File.  
Screen Prompt, "Preparing Sort".  
Screen Prompt, "Sort Phase 1, Record #\_\_\_".  
Screen Prompt, "Sorting".  
Screen Prompt, "Sort Phase 2, Record #\_\_\_".

DISPLAY: To scrollable screen.  
Screen Prompt, "Select desired entry, then  
select function".  
  
Press Function Key "F7 by BMCT".  
Screen Prompt, "Enter BMCT, or Press [HELP],  
or Press [CANCEL]".  
Press [HELP].

GET: All MCECd(s) and MCENme(s) from CgoMCE-Tbl.

DISPLAY: To scrollable screen.  
Screen Prompt, "Select desired entry, then  
select function".

ENTER: A BMCT Code.

GET: All ShipToAAC(s) and FUDsg(s), with MCECd equal  
to MCT Code entered, from CgoAddress-File.  
Screen Prompt, "Preparing Sort".  
Screen Prompt, "Sort Phase 1, Record #\_\_\_".  
Screen Prompt, "Sorting".  
Screen Prompt, "Sort Phase 2, Record #\_\_\_".

DISPLAY: To scrollable screen.  
Screen Prompt, "Select desired entry, then  
select function".

GET: Press Function Key "F8 Show Addr".  
CgoAddress from CgoAddress-File for selected  
record.

DISPLAY: CgoAdrs-Output to screen.  
Screen Prompt, "Please Press desired FUNCTION  
key".



Press Function Key "F5 List Acty".

GET: AACCurr and MUDsg from CgoActivity-File with  
ShipToAAC equal to ShipToAAC from selected  
record.  
Screen Prompt, "Preparing Sort".  
Screen Prompt, "Sort Phase 1, Record #\_\_\_".  
Screen Prompt, "Sorting".  
Screen Prompt, "Sort Phase 2, Record #\_\_\_".

DISPLAY: To scrollable screen.  
Screen Prompt, "Select desired entry, then  
select function".

Press Function Key "F1 Go Back" to return  
to previous screen.

3. Press Function Key "F1 Quit" to exit Main Menu.  
Screen Prompt, "Exit to menus?"  
Press [GO] to confirm, [CANCEL] to deny".

;

EMPLOYS:

CgoMCE-Tbl ;

REFERENCES: CgoAddress IN CgoAddress-File ;

REFERENCES: CgoActivity IN CgoActivity-File ;



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```
1      DEFINE INPUT                                AF-TAT-Inp ;
```

DESCRIPTION:

Air Force TAT Input.

This input is a skeletal truck manifest header received from the Air Force in 80 column card format.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATED: BY CAPPS ;

RECEIVED: BY Format-TAT ;

CONSISTS OF:

CarrNme ,

Cu .

DteCgoTrf ,

ManStaCd ,

ModeMethShpmtCd ,

MovEvtCd ,

Consignee ,

TrkManRefCd ,

TIN .

USAF SerNo ,

Wt.

Ty-Air-Man-Ŭd :

```
2      DEFINE INPUT      Access-Contact-Inp ;
```

DESCRIPTION:

Access Contact File Input.

This input is the data used to access and view the Cargo Address or Cargo Activity File record(s).

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATED: BY System-Operator ;

RECEIVED: BY Query-Contact-File ;

CONSISTS OF:

AACCurr ;

RESPONSIBLE PROBLEM DEFINER IS:

'TACCS-LOB FREIGHT GROUP' ;

```

3      DEFINE INPUT                                Access-STMR-Inp ;
      DESCRIPTION;
Access Standing Transportation Movement Request Input.
This input is the data used to access and view the STMR records.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY System-Operator ;
      RECEIVED:        BY Print/Query-STMR ;
      CONSISTS OF:
          STMRNo ;

4      DEFINE INPUT                                Access-Spot-Limit-Inp ;
      DESCRIPTION;
Access Spot Limit Input.
This input is the data used to access the Spot Limit File for a specific
record or a range of records.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY System-Operator ;
      RECEIVED:        BY Delete-Spot-Limit-Cal ;
      RECEIVED:        BY Maint-Spot-Limit-Cal ;
      RECEIVED:        BY Print-Spot-Limit-Cal ;
      RECEIVED:        BY Query-Spot-Limit-Cal ;
      CONSISTS OF:
          ReqSpotDte ,
          SpotLimitCd ;
      RESPONSIBLE PROBLEM DEFINER IS:
          'TACCS-LOB FREIGHT GROUP' ;

5      DEFINE INPUT                                Approved-STMR-Inp ;
      DESCRIPTION;
Approved Standing Transportation Movement Release Input.
This is the data required to create an STMR record in the
database. Source document is a DF to include a letter of justification
supported by historical data of volume and frequency of cargo movements
from the customer. This data will be verified by approving authority.
Request must be submitted NLT 15 days prior to requested start date to
the approving authority.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY System-Operator ;
      RECEIVED:        BY Create-STMR-Rec ;

```

```

6      DEFINE INPUT                                AssetStatus-Inp ;
      DESCRIPTION;
      Asset Status Input.
      This is a Status Code and description used to update the Asset Status
      Table. The Status Code is used in reporting the status of transportation
      assets on the daily Rail, Barge and Highway Equipment Situation Report
      and the Military Trailer Status Report.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      RECEIVED:        BY Maint-AssetStatus-Tbl ;
      LAYOUT;

```

Enter Code, or Press [HELP] or [FINISH].

| AKMU1FD               |  |
|-----------------------|--|
| MAINTAIN ASSET STATUS |  |
| Asset Status Code     |  |
| Description:          |  |

```

CONSISTS OF:
    StaCd ,
    StaCdDescr ;
RESPONSIBLE PROBLEM DEFINER IS:
    'TACCS-LOB FREIGHT FROUP' ;

```

```
7      DEFINE INPUT                                CMM-History-Record-Inp ;
      DESCRIPTION;
CMM History Record Input.
This is the selected data elements in a freight CMM history
record format.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY System-Operator ;
      RECEIVED:        BY Retrieve-Rec-From-Hist ;
      COLLECTED:       IN CMM-Hist-Rec-File ;
      CONSISTS OF:
        TMRPrefix ,
        OriginMCEPrefix ,
        MthCd ,
        SerNo ,
        DestMCEPrefix ,
        StpSeqNo ,
        SpIntCd ,
        ModeCd ,
        TransPriCd ,
        TIN ,
        MovEvtCd ,
        EvntTy ,
        EvntDte ,
        NewTyCarrCd ,
        NewModeMethShpmtCd ,
        NewTyMovNoCd ,
        NewTMR ,
        NewTIN ,
        NewEvtLoc ,
        NewFWTNo ,
        TCN ,
        TCNPc ,
        EvntLoc ,
        DiscrpTCN ,
        DiscrpCd ,
        DiscrpPc ,
        TyCarrCd ,
        TyMovCd ,
        ModeMethShpmtCd ,
        CstFvrblCd ,
        CarrNme ,
        ManStaCd ,
        USAFSerNo ,
        TrkManRefCd ,
        DteCgoTrf ;
```



```
8      DEFINE INPUT                                Cancel-Inp ;
      DESCRIPTION;
Cancel Input.
This input consists of transaction format (UPC). This transaction is
used by the destination MCT to update the inbound record that it has
been cancelled.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      ATTRIBUTE IS:
      Message-Code-Ident
                      'UPC' ;
      GENERATED:      BY MCE ;
      RECEIVED:        BY Update-Dest-Frt-Rec ;
      RECEIVED:        BY Update-HL/Ammo-Rec ;
      LAYOUT;

      ELEMENT                                CC
      -----                                --

      MsgCdId                                1-3 (UPC)
      TMR                                    4-15
      Consignor                                16-21
      Consignee                                22-27
;
      CONSISTS OF:
      TMRPrefix ,
      OriginMCEPrefix ,
      MthCd ,
      SerNo ,
      DestMCEPrefix ,
      StpSeqNo ,
      SpIntCd ,
      ModeCd ,
      TransPriCd ,
      Consignor ,
      Consignee ,
      MsgCdId ;
      RESPONSIBLE PROBLEM DEFINER IS:
      'TACCS-LOB FREIGHT GROUP' ;
```

```
9      DEFINE INPUT
      DESCRIPTION;
```

Carrier-Inp ;

Carrier Input.

This is a Carrier name and Carrier description used to update the Carrier Table. The Carrier name is used to identify the service moving cargo from a port. The carrier name is used on the CMM transactions.

二

KEYWORD IS: 'Freight' ,  
'LOB' ;

RECEIVED: BY Maint-Carrier-Tbl ;  
LAYOUT;

Enter Code, or Press [HELP] or [FINISH].

AKMU2FD.

MAINTAIN CARRIER

Carrier Name:

Description:

;

CONSISTS OF:

Carrivme ,

CarrDescr ;

RESPONSIBLE PROBLEM DEFINER IS:

'TACCS-LOB FREIGHT GROUP' ;

```
10      DEFINE INPUT                                Cgo-Disch-Non-Dlvr-Inp ;
      DESCRIPTION;
      Cargo Discharge Non Delivery Input.
      This is the receipt of discrepancy information
      from an event location. Information is added to and/or validated
      against information in the database. This information is used
      to create a TTW transaction to CMM.
      ;
      KEYWORD IS:      'Freight' ,
                       'LOB' ;
      GENERATED:      BY System-Operator ;
      RECEIVED:        BY Create-Cgo-Disch-Non-Dlvr/TTW ;
      CONSISTS OF:
          EvntDte ,
          DiscrpPc ,
          StpSeqNo ,
          EvntLoc ,
          TIN ,
          DiscrpCd ;
      USED BY:         Create-Cgo-Disch-Non-Dlvr/TTW
                       TO DERIVE Cgo-Disch-Non-Dlvr/TTW-Out ;
```

```

11      DEFINE INPUT                                CgoActvyFile-Inp ;
      DESCRIPTION;
      Cargo Activity File Input.
      This input is data received in a transaction format from TMAS and
      used to establish or update the Cargo Activity File.

```

KEYWORD IS: 'Container' ,  
'Freight' ,  
'LOB' ;  
RECEIVED: BY Update-Contact-File ;  
LAYOUT;

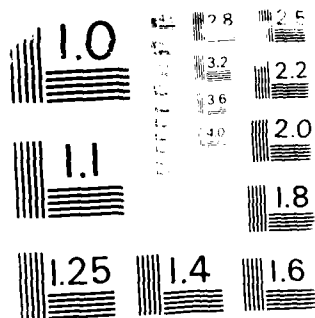
| POSITION | DESCRIPTION                     |
|----------|---------------------------------|
| -----    | -----                           |
| 1-3      | MsgCdId (CFA, CFC, CFD, or CFR) |
| 4        | TrnsCd (A)                      |
| 5-10     | AACurr                          |
| 11-45    | MUDsg                           |
| 46-80    | MUDsgCont                       |
| 81-82    | MCntry                          |
| 83-107   | MStPOBox                        |
| 108-117  | MBldgNo                         |
| 118-123  | MPostCd                         |
| 124-128  | MAP01st5                        |
| 129-132  | MAP0Lst4                        |
| 133-157  | MCityRgn                        |
| 158-177  | MAttn                           |
| 178-197  | Filler                          |
| 198-217  | TELEX                           |
| 218-229  | DDNHostCd                       |
| 230-241  | DDNUserId                       |
| 242      | DSSALOCcd                       |
| 243-248  | ShipToAAC                       |
| 249-254  | Filler                          |
| 255-260  | AACXRef                         |

CONSISTS OF:

- MsgCdId ,
- TrnsCd ,
- AACurr ,
- MBldgNo ,
- MCntry ,
- MUDsg ,
- MStPOBox ,
- MPostCd ,
- MCityRgn ,
- MAttn ,
- MUDsgCont ,

AD-A198 394 FUNCTIONAL DESCRIPTION FOR THE DEPARTMENT OF THE ARMY 3/80  
EQUIPMENT'S MANUFACTURE. (U) INTERNATIONAL BUSINESS  
SERVICES INC. BOSTON GEORGE W. DEFENSE S... 4 ANCHORAGE  
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ADSM 18-LZ4-AKM-BUR-FD  
WORKING DRAFT 3.0  
DECEMBER 1987

MAP01st5 ,  
MAP0Lst4 ,  
DDNHostCd ,  
DDNUserId ,  
TELEX ,  
DSSALOCcd ,  
ShipToAAC ,  
AACXRef ;

```

DEFINE INPUT                                CgoAdrsFile-Inp ;
DESCRIPTION;
Cargo Address File Input.
This input is data received in a transaction format from TMAS and
used to establish or update the Cargo Address File.

```

KEYWORD IS: 'Container' ,  
'Freight' ,  
'LOB' ;  
RECEIVED: BY Update-Contact-File ;  
LAYOUT;

| POSITION | DESCRIPTION                    |
|----------|--------------------------------|
| -----    | -----                          |
| 1-3      | MsgCdId (CFA, CFC, CFD or CFR) |
| 4        | TrnsCd (B)                     |
| 5-10     | ShipToAAC                      |
| 11-45    | FUDsg                          |
| 46-80    | FUDsgCont                      |
| 81-82    | FCntry                         |
| 83-107   | FSt                            |
| 108-117  | FBl dgNo                       |
| 118-123  | FPostCd                        |
| 124-128  | FAP01st5                       |
| 129-132  | FAP0Lst4                       |
| 133-157  | FCityRgn                       |
| 158-177  | FAttn                          |
| 178-197  | Filler                         |
| 198-217  | Filler                         |
| 218-242  | FBrksKsrn                      |
| 243-244  | CityGpCd                       |
| 245-251  | TcrTml                         |
| 252      | TTPCd                          |
| 253      | MCEPrefix                      |
| 254      | MCESuffix                      |
| 255-260  | AACXRef                        |

CONSISTS OF:

- MsgCdId ,
- TrnsCd ,
- ShipToAAC ,
- FSt ,
- FBldgNo ,
- FBrksKsrn ,
- FCityRgn ,
- FCntry ,
- FPostCd ,
- FAttn ,



```
FMCTMilTel ,
FMCTCivTel ,
FMCTPOC ,
FAP01st5 ,
FAP0Lst4 ,
FCityCd ,
FUDsgCont ,
FUDsg ,
CityGpCd ,
BASATel ,
MCECd ,
TcrTml ,
AACXRef ;
```

```

13      DEFINE INPUT                                Change-AssetRqmt-Inp ;
      DESCRIPTION;
      Change Asset Requirement Input.
      This input in transaction format is used to update the MCEs AssetRqmt
      File.

```

```
KEYWORD IS:      'Freight' ,
                 'LOB' ;
GENERATED:      BY MCE ;
RECEIVED:      BY Update-Dest-Frt-Rec ;
RECEIVED:      BY Update-HL/Ammo-Rec ;
LAYOUT;
```

| ELEMENT | CC    |
|---------|-------|
| -----   | --    |
| MsgCdId | 1-3   |
| TMR     | 4-15  |
| TyAsCd  | 16-17 |
| AsQty   | 18-19 |

```

CONSISTS OF:
    MsgCdId ,
    TMRPrefix ,
    OriginMCEPrefix ,
    MthCd ,
    SerNo ,
    TyAsCd ,
    AsQty ,
    DestMCEPrefix ,
    StpSeqNo ,
    ModeCd ,
    SpIntCd ,
    TransPriCd ;

```

```

14      DEFINE INPUT                                Change-Conv-Cst-Req-Inp ;
      DESCRIPTION;
Change Conveyance Cost Request Input.
This input is the data require to make changes in the DB and to correct
data sent to CMM.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY System-Operator ;
      RECEIVED:        BY Create-Conv-Cst-Correction/TTX ;
      LAYOUT;

```

|                         |   |   |   |   |   |   |
|-------------------------|---|---|---|---|---|---|
| TMR(first 6 pos)        | - | - | - | - | - | - |
| FWTNo                   | - | - | - | - | - | - |
| GBLNo                   | - | - | - | - | - | - |
| Commercial Control No   | - | - | - | - | - | - |
| Military Cost           | - | - | - | - | - | - |
| Commercial Cost         | - | - | - | - | - | - |
| Actual Cost             | - | - | - | - | - | - |
| Cost Favorable Code     | - | - | - | - | - | - |
| Commercial Carrier Name | - | - | - | - | - | - |

|                     |  |  |  |  |  |  |  |
|---------------------|--|--|--|--|--|--|--|
| TIN                 |  |  |  |  |  |  |  |
| Actual Cost Per TIN |  |  |  |  |  |  |  |

```

CONSISTS OF:
    TMRPrefix ,
    OriginMCEPrefix ,
    MthCd ,
    SerNo ,
    MilCst ,
    ComlCst ,
    ActlCst ,
    CstFvrblCd ,
    ComlCarrNme ,
    ComlConNo ;

```

```
15      DEFINE INPUT
```

Change-Inp :

DESCRIPTION:

Change Input.

This input is a change to a freight record in transaction format to notify MCEs of these changes so their inbound freight records can be updated to reflect changes made.

i

KEYWORD IS: 'Freight' ,

'LOB' ;

GENERATED: BY MCE ;

RECEIVED: BY Update-Dest-Frt-Rec ;

RECEIVED: BY Update-HL/Ammo-Rec ;

CONSISTS OF:

TMRPrefix ,

OriginMCEPrefix ,

MthCd ,

SerNo ,

VoyDocuNoFltNo ,

ReqSpotDte ,

ReqLoadDte ,

ReqPullDte ,

ModeCd ,

Consignor ,

TyMovCd ,

StpSeqNo ,

DestMCEPrefix ,

SpIntCd ,

TransPriCd ,

RDD ,

Wt ,

Pc

Cu,

Lgth ,

Wdth ,

Ht ,

CmntyCd ,

Consignee ,

MsgCdId ,

CgoDescr ,

PrimeTCN ;

```

      DEFINE INPUT                                Change-Req-Inp ;
      DESCRIPTION;
Change Request Input.
This is a request from the requesting customer to change
a previously submitted commitment or input for change
initiated by the MCT.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY System-Operator ;
      RECEIVED:        BY Create-Change ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          DestMCEPrefix ,
          StpSeqNo ,
          SpIntCd ,
          ModeCd ,
          TransPriCd ,
          AsQty ,
          TyAsCd ,
          Consignor ,
          SpotLimitCd ,
          Consignee ,
          CanREFAMNoncfm ,
          ReqSpotDte ,
          ReqLoadDte ,
          ReqPullDte ,
          RDD ,
          Bckld ,
          TIN ,
          CmdtyCd ,
          Wt ,
          Pc ,
          Cu ,
          Lgth ,
          Wdth ,
          Ht ,
          CgoDescr ,
          VoyDocuNoFltNo ,
          ReqUnit ,
          ReqNme ,
          ReqDTG ,
          PrimeTCN ,
          TyMovCd ;
      RESPONSIBLE PROBLEM DEFINER IS:
          'TACCS LOB FREIGHT GROUP' ;

```

```

17      DEFINE INPUT                                Change-Trns-Conv-Cst-Inp ;
      DESCRIPTION;
      Change Transaction Conveyance Cost Input.
      This input is received by a destination MCE in MsgCdId format and allows
      for a Batch update in the database.

```

```

; KEYWORD IS:      'Freight' ,
                   'LOB' ;
GENERATED:        BY MCE ;
RECEIVED:         BY Update-Dest-Frt-Rec ;
LAYOUT;

```

| ELEMENT     | CC    |
|-------------|-------|
| -----       | --    |
| MsgCdId     | 1-3   |
| TMR         | 4-15  |
| ComlCarrNme | 16-40 |
| FWTNo       | 41-51 |
| GBLNo       | 52-59 |
| ComlConNo   | 60-65 |

```

;
CONSISTS OF:
    MsgCdId ,
    TMRPrefix ,
    OriginMCEPrefix ,
    MthCd ,
    SerNo ,
    DestMCEPrefix ,
    StpSeqNo ,
    SpIntCd ,
    ModeCd ,
    TransPriCd ,
    ComlConNo ,
    ComlCarrNme ,
    FWTNo ,
    GBLNo ;

```

```

18      DEFINE INPUT                                ChangeType-Inp ;
      DESCRIPTION;
Change Type Input.
This is a Change Code and description used to update the Change Type
Table.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      RECEIVED:        BY Maint-ChangeType-Tbl ;
      LAYOUT;

```

Enter Code, or Press [HELP] or [FINISH].

```

----- AKMU3FD -----
      MAINTAIN CHANGE TYPE
      Change Type Code:

Description:

```

```

CONSISTS OF:
    ChCd ,
    ChCdDescr ;
RESPONSIBLE PROBLEM DEFINER IS:
    'TACCS-LOB FREIGHT GROUP' ;

```

```

19      DEFINE INPUT                                CntnrOwnTy-Inp ;
      DESCRIPTION;
Container Owner Type Input.
This input is a Container Owner Type Code and description used to update
the Container Owner Type Table.
;
      KEYWORD IS:      'Freight' ,
                      'Container' ,
                      'LOB' ;
      RECEIVED:        BY Maint-CntnrOwnTy-Tbl ;
      LAYOUT;

```

Enter Code, or press [HELP] or [FINISH].

AKMUOFD

MAINTAIN CONTAINER OWNER TYPE

Container Owner Type Code:

Description:

```

CONSISTS OF:
    CntrOwnTyCd ,
    CntrOwnTyDescr ;
USED BY:      Maint-CntrOwnTy-Tbl
              TO DERIVE CntrOwnTy-Tbl-Trns-Out ;

```

```

20      DEFINE INPUT                                CntrOwnTy-Trns-Inp ;
      DESCRIPTION;
      Container Owner Type Transaction Input.
      This input is a Container Owner Type Code and description in
      transaction format used to update the Container Owner Type Table.
      ;
      KEYWORD IS:      'Freight' ,
                       'Container' ,
                       'LOB' ;

      CONSISTS OF:
          MsgCdId ,
          Tbl-Nme ,
          CntrOwnTyCd ,
          CntrOwnTyDescr ;

```

```

21      DEFINE INPUT                                CntrOwner-Inp ;
      DESCRIPTION;
      Container Owner Input.
      This input is a Container Owner Abbreviation, Container Owner
      Name and Container Owner Type Code used to update the Container
      Owner Table.
      ;
      KEYWORD IS:      'Freight' ,
                      'Container' ,
                      'LOB' ;
      RECEIVED:        BY Maint-CntrOwner-Tbl ;
      LAYOUT;

```

Enter Code, or press [HELP] or [FINISH].

AKMUMFD

MAINTAIN CONTAINER OWNER

Container Owner Abbreviation:

Container Owner Type Code:

Description:

```

CONSISTS OF:
    CntrOwnAbbr ,
    CntrOwnNme ,
    CntrOwnTyCd ;
USED BY:      Maint-CntrOwner-Tbl
              TO DERIVE CntrOwner-Tbl-Trns-Out ;

```



```

22      DEFINE INPUT                                CntrSize-Inp ;
      DESCRIPTION;
Container Size Input.
This input is a Container Size and description used to update the
Container Size Table.
;
      KEYWORD IS:      'Freight' ,
                      'Container' ,
                      'LOB' ;
      RECEIVED:        BY Maint-CntrSize-Tbl ;
      LAYOUT;

```

Enter Code, or press [HELP] or [FINISH]

AKMUOFD

MAINTAIN CONTAINER SIZE

Container Size:

Description:

```

CONSISTS OF:
    CntnrSz ,
    CntnrSzDescr ;
USED BY:      Maint-CntnrSize-Tbl
              TO DERIVE CntnrSize-Tbl-Trns-Out ;

```

```
23      DEFINE INPUT                      Commodity-Inp ;
```

DESCRIPTION;

Commodity Input.

This is a Commodity Code and description used to update the Commodity Table. These codes and descriptions are found in DOD Reg 4500.32R and are used to identify types of cargo shipments.

;

KEYWORD IS: 'Freight' ,

'LOB' ;

RECEIVED: BY Maint-Commodity-Tbl ;

LAYOUT;

Enter Code, or Press [HELP] or [FINISH].

AKMU4FD

MAINTAIN COMMODITY

Commodity Type Code:

Description:

;

CONSISTS OF:

CmntyCd ,

```
CmdtyCdDescr ;
```

USED BY: Maint-Commodity-Tbl

TO DERIVE CmdtyCd-Trans-Out ;

RESPONSIBLE PROBLEM DEFINER IS:

'TACCS-LOB FREIGHT GROUP' ;

```
24      DEFINE INPUT                               Conv-Change-Notif-Inp ;
```

DESCRIPTION:  
Conveyance Change Notification Input.  
This is update information provided under new  
movement number, i.e. freight warrant/TIN or TMR/TIN as the  
cargo moves toward its destination. In addition the TTU is utilized  
to report conveyance damages when no conveyance change is required.

```

;   KEYWORD IS:      'Freight' ,
                        'LOB' ;
GENERATED:          BY System-Operator ;
RECEIVED:          BY Create-Conv-Change-Notif/TTU ;
CONSISTS OF:

```

```

    TMRPrefix ,
    OriginMCEPrefix ,
    MthCd ,
    SerNo ,
    TIN ,
    NewTIN ,
    EvntLoc ,
    EvntDte ,
    EvntTy ,
    ChCd ;

```

USED BY: Create-Conv-Change-Notif/TTU  
TO DERIVE TTU-ISAM-Data :

```
25      DEFINE INPUT                               Conv-Cost-Inp ;
```

DESCRIPTION;  
Conveyance Cost Input.  
This is conveyance cost information used to update the FreightMov File  
and to create a CMM conveyance cost "TTX" transaction.

```

; KEYWORD IS:      'Freight' ,
                  'LOB' ;
GENERATED:        BY System-Operator ;
RECEIVED:         BY Create-Conv-Cost-Trans/TTX ;
CONSISTS OF:

```

```

    TMRPrefix ,
    OriginMCEPrefix ,
    MthCd ,
    SerNo ,
    MilCst ,
    ComlCst ,
    ActlCst ,
    CstFvrblCd ;

```

USED BY: Create-Conv-Cost-Trans/TTX  
TO DERIVE TTX-ISAM-Data ;

```

26      DEFINE INPUT                                CostFavor-Inp ;
      DESCRIPTION;
Cost Favor Input.
This is a Cost Favorable Code and description used to update the Cost
Favor Table. The code identifies whether the mode of transportation
being used is the least to the most expensive.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      RECEIVED:        BY Maint-CostFavor-Tbl ;
      LAYOUT;

```

Enter Code, or Press [HELP] or [FINISH].

AKMU5FD

MAINTAIN COST FAVOR:

Cost Favor Code:

Description:

```

CONSISTS OF:
    CstFvrblCd ,
    CstFvrblCdDescr ;
RESPONSIBLE PROBLEM DEFINER IS:
    'IACCS-LOB FREIGHT GROUP' ;

```

```

27      DEFINE INPUT                                Cust-Cancel-Inp ;
      DESCRIPTION;
Customer Cancel Input.
This is the receipt of notification from the requesting unit that a
previously requested commitment is cancelled.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY System-Operator ;
      RECEIVED:       BY Create-Cancel ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          Consignor ;
      RESPONSIBLE PROBLEM DEFINER IS:
          'TACCS-LOB FREIGHT GROUP' ;

```

```

28      DEFINE INPUT                                Deadline-Inp ;
      DESCRIPTION;
Deadline Input.
This is a Deadline Code and description used to update the Deadline
Table. This code identifies the reason an asset is not operational.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      RECEIVED:        BY Maint-Deadline-Tbl ;
      LAYOUT;

```

Enter Code, or Press [HELP] or [FINISH].

AKMU7FD

-----

MAINTAIN DEADLINE CODE

Deadline Code:

Description:

```

CONSISTS OF:
      DLCd ,
      DLCdDescr ;
RESPONSIBLE PROBLEM DEFINER IS:
      'TACCS-LOB FREIGHT GROUP' ;

```

```

29      DEFINE INPUT                               Dest-Frt-Rec-Inp ;
      DESCRIPTION;
      Destination Freight Record Input.
      This input in transaction format "FRC" is used by the destination MCT to
      create an inbound record in the database.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      ATTRIBUTE IS:
          Message-Code-Ident
                      'FRC' ;
      GENERATED:      BY MCE ;
      RECEIVED:        BY Create-Dest-Frt-Rec ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          DestMCEPrefix ,
          StpSeqNo ,
          SpIntCd ,
          ModeCd ,
          TransPriCd ,
          AsQty ,
          TyAsCd ,
          Consignor ,
          Consignee ,
          ReqSpotDte ,
          ReqLoadDte ,
          ReqPullDte ,
          RDD ,
          CmdtyCd ,
          Wt ,
          Pc ,
          Cu ,
          Lgth ,
          Wdth ,
          Ht ,
          CgoDescr ,
          TIN ,
          FrtRmrk ,
          VoyDocuNoFltNo ,
          MsgCdId ,
          ComlConNo ,
          ComlCarrNme ,
          ActlPullDte ,
          PalletQty ,
          TopNetQty ,
          SideNetQty ,

```

ChainQty ,  
 StrapQty ,  
 DeviceQty ,  
 DunnageQty ,  
 ExprtClnCNo ,  
 TyMovCd ,  
 XRefTMRPrefix ,  
 FWTNo ,  
 GBLNo ,  
 PrimeTCN ;

```

30      DEFINE INPUT                                Dest-Frt-Rmrk-Rec-Inp ;
      DESCRIPTION;
      Destination Freight Remark Record Input.
      This input in transaction format "FR2" is used by the destination MCE to
      create additional freight remark records in the database for inbound
      shipments.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      ATTRIBUTE IS:
        Message-Code-Ident
        'FR2' ;
      GENERATED:      BY MCE ;
      RECEIVED:        BY Create-Dest-Frt-Rec ;
      RECEIVED:        BY Create-HL/Ammo-Rec ;
      LAYOUT;

      ELEMENT                                CC
      -----                                --

      MsgCdId                                1-3
      TMRPrefix                             4-9
      StpSeqNo                              10
      RmrkLineNo                            11-12
      FrtRmrk                              13-262
      ;
      CONSISTS OF:
        MsgCdId ,
        TMRPrefix ,
        OriginMCEPrefix ,
        MthCd ,
        SerNo ,
        StpSeqNo ,
        RmrkLineNo ,
        FrtRmrk ;
  
```

```
31      DEFINE INPUT                               Dest-Frt-TIN-Rec-Inp ;
      DESCRIPTION;
      Destination Freight TIN Record Input.
      This input in transaction format "FR1" is used by the destination MCE to
      create additional TIN records in the database for inbound shipments.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      ATTRIBUTE IS:
          Message-Code-Ident
                      'FR1' ;
      GENERATED:      BY MCE ;
      RECEIVED:        BY Create-Dest-Frt-Rec ;
      LAYOUT;

      ELEMENT                                CC
      -----                                --

      MsgCdId                                1-3
      TMRPrefix                             4-9
      StpSeqNo                              10
      TIN                                   11-18
      ActlPulldte                           19-23
      ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          MsgCdId ,
          StpSeqNo ,
          TIN ,
          ActlPulldte ;
```



```

32      DEFINE INPUT                               DiscrpType-Inp ;
      DESCRIPTION;
Discrepancy Type Input.
This is a Discrepancy Code and description used to update the
Discrepancy Type Table. The Discrepancy Code is used to report types of
discrepancies to cargo and the conditions under which the damage
occurred.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      RECEIVED:        BY Maint-DiscrpType-Tbl ;
      LAYOUT;

```

Enter Code, or Press [HELP] or [FINISH].

AKMU6FD

MAINTAIN DISCREPANCY TYPE

Discrepancy Code:

Description:

```

CONSISTS OF:
    DiscrpCd ,
    DiscrpCdDescr ;
USED BY:      Maint-DiscrpType-Tbl
              TO DERIVE DiscrpType-Trns-Out ;
RESPONSIBLE PROBLEM DEFINER IS:
              'TACCS-LOB FREIGHT GROUP' ;

```

```

33      DEFINE INPUT                                Form65-TIN-Wrksht-Inp ;
      DESCRIPTION;
Form 65 TIN Worksheet Input.
This is a formatted worksheet to be utilized as a source document for
inputting data pertaining to the military trailer status report (MTSR).
;
      GENERATED:      BY System-Operator ;
      RECEIVED:      BY Post-TIN-Fr-Form65 ;
      CONSISTS OF:
          ShipToAAC ,
          TIN ,
          As-Sta-Dte ,
          StaCd ,
          DLCd ,
          MTSR-Rmrk ;

```

34

DEFINE INPUT  
DESCRIPTION;

Form65-Wrksht-Inp ;

Form 65 Worksheet Output.

This is a formatted worksheet to be utilized as a source document for inputting data pertaining to the daily equipment status of rail, barge and highway asset of inbound and outbound shipments.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATED: BY System-Operator ;

RECEIVED: BY Modify-ATMCT-Frt-Rec ;

RECEIVED: BY Update-Frt-DB-Fr-Form65 ;

CONSISTS OF:

TMRPrefix ,  
OriginMCEPrefix ,  
MthCd ,  
SerNo ,  
DestMCEPrefix ,  
StpSeqNo ,  
SpIntCd ,  
ModeCd ,  
TransPriCd ,  
ComlConNo ,  
TIN ,  
FCityCd ,  
StaCd ,  
ActlSpotDte ,  
ActlPullDte ,  
ActlLoadDte ,  
ActlSpotTime ,  
ActlRelTime ,  
ActlPullTime ,  
ArrDte ,  
RelDte ,  
DprtDte ,  
ArrTime ,  
RelTime ,  
DprtTime ,  
ChDte ,  
ChCd ,  
DLCd ,  
MovEvntCd ,  
EvntTy ,  
EvntDte ,  
NewTMR ,  
NewFWTNo ,  
NewTIN ,  
RDD ,  
Consignee ,

```
Consignor ,
OrigChDte ,
OrigChCd ;
```

```

35      DEFINE INPUT                                Frt-Rmrk-Inp ;
      DESCRIPTION;
      Freight Remarks Input.
      This is that information relating to a specific freight
      movement and are remarks that are for the MCT only
      (in-house remarks).
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY System-Operator ;
      RECEIVED:        BY Maint-Frt-Rec-Rmrk ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          StpSeqNo ,
          FrtRmrk ;

```

```
36      DEFINE INPUT                                HL/Ammo-Comt-Inp ;
      DESCRIPTION;
      Heavylift/Ammo Commitment Input.
      This input in transaction format "HLA" is used by the HL/ammo MCE to
      create a HL/ammo record in their DB.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      ATTRIBUTE IS:
          Message-Code-Ident
                      'HLA' ;
      GENERATED:      BY MCE ;
      RECEIVED:      BY Create-HL/Ammo-Rec ;
      CONSISTS OF:
          MsgCdId ,
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          VoyDocuNoFltNo ,
          ReqLoadDte ,
          ReqPullDte ,
          ReqSpotDte ,
          ModeCd ,
          Consignor ,
          TyMovCd ,
          FtrRmrk ,
          TyAsCd ,
          AsQty ,
          PrimeTCN ,
          CgoDescr ,
          RDD ,
          Wt ,
          Pc ,
          Cu ,
          Lgth ,
          Wdth ,
          Ht ,
          DestMCEPrefix ,
          TransPriCd ,
          CmdtyCd ,
          SpIntCd ,
          Consignee ,
          StpSeqNo ;
```

```

37      DEFINE INPUT                                HL/Ammo-Wrksht-Inp ;
      DESCRIPTION;
      Heavylift/Ammo Worksheet Input.
      This is a source document used in the modify heavylift/ammo process. It
      will allow the user to make limited corrections/changes to the record
      resident in the DB.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY System-Operator ;
      RECEIVED:        BY Modify-HL/Ammo-Rec ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          SpotLimitCd ,
          FntRmrk ,
          ReqLoadDte ,
          ReqPullDte ,
          ReqSpotDte ,
          TyAsCd ,
          AsQty ;

```

```

38      DEFINE INPUT                                History-Parameter-Query-Inp ;
      DESCRIPTION;
History Parameter Query Input.
This input contains data parameters (month Code desired) the user wants
to query from the history records.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY System-Operator ;
      RECEIVED:        BY Retrieve-Rec-From-Hist ;
      CONSISTS OF:
          MthCd ,
          Lst-Two-Digit-CY ;

```

```

39      DEFINE INPUT                                History-Query-Inp ;
      DESCRIPTION;
History Query Input.
This input is the key data used to access a specific record in the
freight history file.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY System-Operator ;
      RECEIVED:        BY Print/Query-Frt-Hist-Rec ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          DestMCEPrefix ,
          StpSeqNo ,
          SpIntCd ,
          ModeCd ,
          TransPriCd ,
          TIN ;

```

```

40      DEFINE INPUT                                History-Record-Inp ;
      DESCRIPTION;
History Record Input.
This is the selected data elements in a freight history
record format.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY System-Operator ;
      RECEIVED:       BY Retrieve-Rec-From-Hist ;
      COLLECTED:      IN Hist-Rec-File ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          DestMCEPrefix ,
          StpSeqNo ,
          SpIntCd ,
          ModeCd ,
          TransPriCd ,
          TyAsCd ,
          AsQty ,
          PrimeTCN ,
          CgoDescr ,
          TIN ,
          ActlSpotDte ,
          ActlLoadDte ,
          ActlPullDte ,
          ActlRelTime ,
          ActlSpotTime ,
          ActlPullTime ,
          OrigChCd ,
          FrtRmrk ,
          MarCredNo ,
          ComlConNo ,
          ComlCarrNme ,
          DteRecCreat ,
          VoyDocuNoFltNo ,
          ReqDTG ,
          ReqNme ,
          ReqUnit ,
          CanREFAMNoncfm ,
          ManStaCd ,
          Bckld ,
          ActlCst ,
          ExprtCIncNo ,
          TyCarrCd ,
          XRefTMRPrefix ,

```

ADSM 18-LZ4 AKM-BUR-FD  
WORKING DRAFT 3.0  
DECEMBER 1987

Consignor ,  
CstFvrblCd ,  
TyMovCd ,  
ModeMethShpmtCd ,  
RDD ,  
Wt ,  
Pc ,  
Lgth ,  
Wdth ,  
Ht ,  
PalletQty ,  
TopNetQty ,  
SideNetQty ,  
ChainQty ,  
StrapQty ,  
DeviceQty ,  
DunnageQty ,  
CmntyCd ,  
Consignee ,  
ArrDte ,  
RelDte ,  
DprtDte ,  
ArrTime ,  
RelTime ,  
DprtTime ,  
ChCd ,  
FWTNo ,  
GBLNo ;



```
41      DEFINE INPUT                                HwyClnCd-Inp ;
      DESCRIPTION;
      Highway Clearance Code Input.
      This is a Highway Clearance Requirement Code and description used to
      update the Highway Clearance Code Table. The code is used to identify
      types of highway clearances.
      ;
      KEYWORD IS:   'Freight' ,
                   'LOB' ;
      RECEIVED:     BY Maint-HwyClnCd-Tbl ;
      LAYOUT;
```

Enter Code, or Press [HELP] or [FINISH].

AKMU8FD

|                                     |
|-------------------------------------|
| MAINTAIN HIGHWAY CLEARANCE CODE     |
| Highway Clearance Requirement Code: |
| Description:                        |

```
      ;
      CONSISTS OF:
          HwyClnCqmtCd ,
          HwyClnCqmtCdDescr ;
      RESPONSIBLE PROBLEM DEFINER IS:
          'TACCS-LOB FREIGHT GROUP' ;
```

```

42      DEFINE INPUT                                MEventType-Inp ;
      DESCRIPTION;
Movement Event Type Input.
This is a Movement Event Code, Event Type and Movement Event description
used to update the MEvent Type Table.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      RECEIVED:        BY Maint-MEventType-Tbl ;
      LAYOUT;

```

Enter Code, or Press [HELP] or [FINISH].

AKMUCFD

MAINTIAN EVENT CODE (DIC)

Movement Event Code:

Event Type:

Description:

```

CONSISTS OF:
    MovEvtCd ,
    EvtTy ,
    MovEvtDescr ;
USED BY:      Maint-MEeventType-Tbl
              TO DERIVE MEeventType-Trns-Out ;
RESPONSIBLE PROBLEM DEFINER IS:
              'TACCS-LOB FREIGHT GROUP' ;

```

| POSITION | DESCRIPTION                |
|----------|----------------------------|
| 1-3      | MsgCdId (CCA, CCD, or CCC) |
| 4-14     | Table Name (MEventType)    |
| 15-17    | Table Code (MovEvtCd)      |
| 18       | Event Type (EvtTy)         |
| 19-29    | Filler                     |
| 30-89    | Description (MovEvtDescr)  |

III-1137

44

Military Highway Asset Forecast Input.

This input is a forecast by MCE area of responsibility of assets available for spotting over a projected period of time and for a specific location.

;

KEYWORD IS: 'Freight' .

'LOB' ;

GENERATED: BY Mode-Operator ;

GENERATED: BY System-Operator ;

RECEIVED: BY Maint-Spot-Limit-Cal :

RECEIVED: BY Update-Spot-Limit-Cal ;

LAYOUT;

AKMXXFD-

(1) Begin Spot Date:

(2) End Spot Date:

(3) Spot Limit Code:

#### (4) Forecast

(5) Spot

(6) Authorized

(7) Spot

(8) Requested

Spot

Limit

Number of

Factor

Spot

Date \_\_\_\_\_

Code

Spots

Code

Quantity

## DATA ELEMENT NAMES

- ## 1. ReqSpotDte

- ## 2. ReqSpotDte

- ### 3. SpotLimitCd

- #### 4. ReqSpotDte

- ## 5. SpotLimitCd

- ## 6. AuthzdSpots

7. SpotFactorCd

8. ReqSpotQty - This element is resident in the Spot Limit File but not part of this input.



```

46      DEFINE INPUT      Mov-Req-Inp ;
      DESCRIPTION;
Movements Request Input.
This is data received from the customer and from source
within the movements control element utilized as input to the
system to create a record within the database.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY System-Operator ;
      RECEIVED:        BY Create-Frt-Rec ;
      CONSISTS OF:
          DestMCEPrefix ,
          StpSeqNo ,
          SpIntCd ,
          ModeCd ,
          TransPriCd ,
          AsQty ,
          TyAsCd ,
          Consignor ,
          Consignee ,
          ReqSpotDte ,
          ReqLoadDte ,
          ReqPullDte ,
          RDD ,
          CmdtyCd ,
          Wt ,
          Pc ,
          Cu ,
          Lgth ,
          Wdth ,
          Ht ,
          CgoDescr ,
          TIN ,
          FrtRmrk ,
          VoyDocuNoFltNo ,
          ReqUnit ,
          ReqNme ,
          ReqDTG ,
          Bckld ,
          SpotLimitCd ,
          ExprtClncReqCd ,
          MilCst ,
          ComlCst ,
          CstFvrblCd ,
          ComlConNo ,
          ComlCarrNme ,
          PalletQty ,
          TopNetQty ,

```

```
SideNetQty ,
ChainQty ,
StrapQty ,
DeviceQty ,
DunnageQty ,
ActlSpotDte ,
GBLNo ,
FWTNo ,
TyMovCd ,
PrimeTCN ,
XRefTMRPrefix ,
HwyClncRqmtCd ;
```

```

47      DEFINE INPUT                                MovModeCd-Tbl-Inp ;
      DESCRIPTION;
      Movement Mode Code Table Input.
      This is a Mode Code, Type Carrier Code and Mode Code description used to
      update the Move Mode Code Table.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      RECEIVED:        BY Maint-MovModeCode-Tbl ;
      LAYOUT;

```

Enter Code, or Press [HELP] or [FINISH].

AKMUBFD

MAINTAIN MOVEMENT MODE CODE

Mode Code:

Description:

```

CONSISTS OF:
    ModeCd ,
    ModeCdDescr ;
USED BY:      Maint-MovModeCode-Tbl
              TO DERIVE MovModeCd-Trns-Out ;
RESPONSIBLE PROBLEM DEFINER IS:
              'TACCS-LOB FREIGHT GROUP' ;

```

```

48      DEFINE INPUT                                MsgCd-Tbl-Inp ;
      DESCRIPTION;
      Message Code Table Input.
      This is a Message Code ID and description used to update the Message
      Code Table.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      RECEIVED:        BY Maint-MsgCd-Tbl ;
      LAYOUT;

```

Enter Code, or Press [HELP] or [FINISH].

| ----- AKMULFD ----- |                       |
|---------------------|-----------------------|
|                     | MAINTAIN MESSAGE CODE |
|                     | Message Code ID:      |
|                     | Description:          |

```

CONSISTS OF:
    MsgCdId ,
    MsgCdIdDescr ;
RESPONSIBLE PROBLEM DEFINER IS:
    'TACCS-LOB FREIGHT GROUP' ;

```



```
49      DEFINE INPUT                                New-Mov-Event-Inp ;
      DESCRIPTION;
New Movement Event Input.
This is information from a reporting activity. It contains data
related to cargo departing the activity when conveyance and mode
are different from that on which the cargo arrived.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY System-Operator ;
      RECEIVED:        BY Create-New-Mov-Event/TTF ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          EvntLoc ,
          TCN ,
          TCNPc ,
          TCMD-IDENT-CON-NO ;
      RESPONSIBLE PROBLEM DEFINER IS:
          'TACCS-LOB FREIGHT GROUP' ;
```

```

DEFINE INPUT                                Non-Rept-Dest-Frt-Rec-Inp ;
DESCRIPTION;
Non Reported Destination Freight Record Input.
This input is a manual input to create a destination freight record.
;
KEYWORD IS:      'Freight' ,
                  'LOB' ;
GENERATED:       BY System-Operator ;
RECEIVED:        BY Create-Non-Rept-Dest-Frt-Rec ;
CONSISTS OF:
    Consignor ,
    Consignee ,
    VoyDocuNoFltNo ,
    RDD ,
    Wt ,
    Pc ,
    Cu ,
    Lgth ,
    Wdth ,
    Ht ,
    CmdtyCd ,
    FrtRmrk ,
    PalletQty ,
    TopNetQty ,
    SideNetQty ,
    ChainQty ,
    StrapQty ,
    DeviceQty ,
    DunnageQty ,
    CgoDescr ,
    ComlConNo ,
    ComlCarrNme ,
    TMRPrefix ,
    OriginMCEPrefix ,
    MthCd ,
    SerNo ,
    DestMCEPrefix ,
    StpSeqNo ,
    SpIntCd ,
    ModeCd ,
    TransPriCd ,
    FWTNo ,
    GBLNo ,
    TyMovCd ,
    PrimeTCN ;

```

```

51      DEFINE INPUT                                Nonconfirm-Inp ;
      DESCRIPTION;
Non Confirmation Input.
This input in transaction format "NCF" notifies the origin MCT of a
nonconfirmation of a freight commitment between TACCS users.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      ATTRIBUTE IS:
          Message-Code-Ident
                      'NCF' ;
      GENERATED:      BY MCE ;
      GENERATED:      BY Mode-Operator ;
      RECEIVED:        BY Update-Origin-Frt-Rec ;
      LAYOUT;

      ELEMENTS                                CC
      -----                                --

      MsgCdId                                1-3 (NCF)
      TMRPrefix                              4-9
      Consignor                             10-15
      FrtRmrk                               16-265
;
      CONSISTS OF:
          MsgCdId ,
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          Consignor ,
          FrtRmrk ;

```

```

52      DEFINE INPUT                                Nonconfirm-Msg-Inp ;
      DESCRIPTION;
Non Confirmed Message Input.
This input consist of a message received from the carrier which
identifies a movements request which can not be accomplished.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY System-Operator ;
      RECEIVED:        BY Modify-HL/Ammo-Rec ;
      CONSISTS OF:
          FrtRmrk ,
          Consignor ,
          ReqSpotDte ,
          TyAsCd ,
          AsQty ,
          TMRPrefix ,
          OriginMCEPrefix ,
          SerNo ,
          MthCd ;
      RESPONSIBLE PROBLEM DEFINER IS:
          'IACCS LOB FREIGHT GROUP' ;

```

```

53      DEFINE INPUT                                OceanCarr-Inp ;
      DESCRIPTION;
Ocean Carrier Input.
This is a Type Carrier Code, Ocean Carrier Abbreviation, and Ocean
Carrier Name used to update the Ocean Carrier Table.
;
      KEYWORD IS:      'Container' ,
                      'LOB' ,
                      'Freight' ;
      RECEIVED:        BY Maint-OceanCarr-Tbl ;
      LAYOUT;

```

Enter Code, or press [HELP] or [FINISH].

AKMUCFD

MAINTAIN OCEAN CARRIER

Type Carrier Code:

Ocean Carrier Code:

Description:

```

CONSISTS OF:
    TyCarrCd ,
    OceanCarrAbbr ,
    OceanCarrNmre ;
USED BY:      Maint-OceanCarr-Tbl
              TO DERIVE OceanCarr-Trns-Out ;

```

```

54      DEFINE INPUT                               OrdinalCd-Inp ;
      DESCRIPTION;
Ordinal Code Input.
This is a Ordinal Code and description used to update the Ordinal Code
Table.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      RECEIVED:        BY Maint-OrdinalCd-Tbl ;
      LAYOUT;

```

Enter Code, or Press [HELP] or [FINISH].

AKMUDFD

MAINTAIN ORDINAL NUMBER CODE

Ordinal Number Code:

Description:

```

CONSISTS OF:
    OrdnNo ,
    OrdnDescr ;
RESPONSIBLE PROBLEM DEFINER IS:
    'TACCS-LOB FREIGHT GROUP' ;

```

```

55      DEFINE INPUT                                OrigCd-Inp ;
      DESCRIPTION;
      Origin Code Input.
      This input is an Origin Code Type, Origin Code and an Origin Code
      Description used to update the ORICO Table.
      ;
      KEYWORD IS:      'Freight' ,
                      'Container' ,
                      'LOB' ;
      RECEIVED:        BY Maint-ORICO-Tbl ;
      LAYOUT;

```

Enter Code, or press [HELP] or [FINISH]

AKMUCFD

MAINTAIN ORIGIN CODE

Origin Code Type:

Origin Code:

Description:

```

CONSISTS OF:
    OrigCdTy ,
    OrigCd ,
    OrigCdDescr ;
USED BY:      Maint-ORICO-Tbl
              TO DERIVE OrigCd-Tbl-Trns-Out ;

```

```

56      DEFINE INPUT                                OrigCd-Trns-Inp ;
      DESCRIPTION;
      Origin Code Transaction Input.
      This input is an Origin Code Type, Origin Code and an Origin Code
      Description in transaction format used to update the ORICO Table.
      ;
      KEYWORD IS:      'Freight' ,
                       'Container' ,
                       'LOB' ;

      LAYOUT;

```

## TRANSACTION FORMAT

| POSITION | DESCRIPTION                 |
|----------|-----------------------------|
| 1-3      | MsgCdId (CCA, CCD or CCC)   |
| 4-14     | Table Name (ORICO)          |
| 15       | Origin Code Type (OrigCdTy) |
| 16-18    | Origin Code (OrigCd)        |
| 19-29    | Filler                      |
| 30-89    | Description (OrigCdDescr)   |

```

;   CONSISTS OF:
;       MsgCdId ,
;       Tbl-Nme ,
;       OrigCdTy ,
;       OrigCd ,
;       OrigCdDescr ;

```



```
57      DEFINE INPUT                                OrigCdTy-Inp ;
      DESCRIPTION;
      Origin Code Type Input.
      This input is an Origin Code Type and description used to update the
      ORICO Type Table.
      ;
      KEYWORD IS:      'Freight' ,
                      'Container' ,
                      'LOB' ;
      RECEIVED:        BY Maint-ORICOTy-Tbl ;
      CONSISTS OF:
                      OrigCdTy ,
                      OrigCdTyDescr ;
      USED BY:         Maint-ORICOTy-Tbl
                      TO DERIVE OrigCdTy-Tbl-Trns-Out ;

58      DEFINE INPUT                                OrigCdTy-Trns-Inp ;
      DESCRIPTION;
      Origin Code Type Transaction Input.
      This input is an Origin Code Type and description in transaction format
      used to update the ORICO Type Table.
      ;
      KEYWORD IS:      'Freight' ,
                      'Container' ,
                      'LOB' ;
      CONSISTS OF:
                      MsgCdId ,
                      Tbl-Nme ,
                      OrigCdTy ,
                      OrigCdTyDescr ;
```

AKMXXFD

DODAAC:  
Unit Designation:  
Unit Design Con't:  
Point of Contact:  
Military Phone:  
Civilian Phone:  
BASA Phone:

III-1152

```

60      DEFINE INPUT                                POC-Trns-Inp ;
      DESCRIPTION;
Point of Contact Transaction Input.
This is data received from TMAS to maintain a current contact file.

```

```
KEYWORD IS:      'Freight' ,
                 'Container' ,
                 'LOB' ;
RECEIVED:      BY Update-POC-Data ;
LAYOUT:
```

## TRANSACTION FORMAT

| POSITION | DESCRIPTION                        |
|----------|------------------------------------|
| -----    | -----                              |
| 1-3      | MsgCdId (MPC)                      |
| 4-9      | ShipToAAC (Activity Address Code)  |
| 10-34    | FMCTPOC (Point of Contact Name)    |
| 35-49    | FMCTMilTel (Military Phone Number) |
| 50-74    | FMCTCivTel (Civilian Phone Nubmer) |
| 75-94    | BASATel (BASA Telephone Number)    |

CONSISTS OF:

```
MsgCdId ,
ShipToAAC ,
FMCTPOC ,
FMCTMilTel ,
FMCTCivTel ,
BASATel ;
```

```

USED BY:      Update-POC-Data
               TO DERIVE POC-Data ;
USED BY:      Update-POC-Data
               TO DERIVE Upd-POC-Rpt-Out ;
USED BY:      Update-POC-Data
               TO UPDATE POC-Data ;

```

```
61      DEFINE INPUT                                Pallet-463L-Inp ;
      DESCRIPTION;
Pallet 463L Input.
This input is pallet information to be added to the 463L pallet file.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY System-Operator ;
      RECEIVED:       BY Prepare/Maint-463L-Pallet-Rept ;
      CONSISTS OF:
        Consignee ,
        Pallets ,
        TopNets ,
        SideNets ,
        Chains ,
        Straps ,
        Devices ,
        Dunnage ;

62      DEFINE INPUT                                Query-Screen-Access-Inp ;
      DESCRIPTION;
Query Screen Access Input.
This input is the TMR number used to identify the record(s) to be
queried.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY System-Operator ;
      RECEIVED:       BY Query-CMM-Trans ;
      CONSISTS OF:
        TMRPrefix ,
        OriginMCEPrefix ,
        MthCd ,
        SerNo ,
        DestMCEPrefix ,
        StpSeqNo ,
        SpIntCd ,
        ModeCd ,
        TransPriCd ;
```

```

63      DEFINE INPUT                                REFAM-Inp ;
      DESCRIPTION;
      REAFAM Input.
      This input is the data needed in the create REFAM process entered
      manually to be added to data in the DB to process a REFAM commitment.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY System-Operator ;
      RECEIVED:        BY Create-REFAM ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          CanREFAMNoncfm ,
          New-SerNo ,
          New-ModeCd ;

```

```

64      DEFINE INPUT                                ReasonDeny-Inp ;
      DESCRIPTION;
      Reason Deny Input.
      This input is a Reason Deny Code and description used to update the
      Reason Deny Table.
      ;
      KEYWORD IS:      'Freight' ,
                       'Container' ,
                       'LOB' ;
      RECEIVED:        BY Maint-ReasonDeny-Tbl ;
      LAYOUT;

```

Enter Code, or press [HELP] or [FINISH].

-----AKMUSFD-----

MAINTAIN REASON DENY

Reason Deny Code:

Description:

```

CONSISTS OF:
    RsnDenyCd ,
    RsnDenyCdDescr ;
USED BY:      Maint-ReasonDeny-Tbl
              TO DERIVE ReasonDeny-Tbl ;

```

```
65      DEFINE INPUT                                Remark-History-Record-Inp ;
      DESCRIPTION;
Remark History Record Input.
This is the selected data elements in a freight remark history
record format.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY System-Operator ;
      RECEIVED:        BY Retrieve-Rec-From-Hist ;
      COLLECTED:       IN Remark-Hist-Rec-File ;
      CONSISTS OF:
        TMRPrefix ,
        OriginMCEPrefix ,
        MthCd ,
        SerNo ,
        DestMCEPrefix ,
        StpSeqNo ,
        SpIntCd ,
        ModeCd ,
        TransPriCd ,
        FrtRmrk ;
```

```

66      DEFINE INPUT                                Rept-of-Dlvr-Inp ;
      DESCRIPTION;
      Report of Delivery Input.
      This is data in MsgCdId  format "ROD" used to report the
      arrival of a shipment at destination, to the origin MCT.

      This input in transaction format "COD" reports the change of arrival
      date and departure date of a shipment.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      ATTRIBUTE IS:
          Message-Code-Ident
                      'ROD/COD' ;
      GENERATED:      BY MCE ;
      RECEIVED:        BY Update-HL/Ammo-Rec ;
      RECEIVED:        BY Update-Origin-Frt-Rec ;
      LAYOUT;

      ELEMENT                                CC
      -----                                --

      MsgCdId                                1-3 (COD or ROD)
      TMR                                    4-15
      TIN                                    16-23
      ArrDte                                24-28
      RelDte                                29-32
      DprtDte                               33-37
      ArrTime                               38-41 ***
      RelTime                               42-45 ***
      DprtTime                              46-49 ***

```

\*\*\* These are the only data elements that can change.

```

CONSISTS OF:
    MsgCdId ,
    TMRPrefix ,
    OriginMCEPrefix ,
    MthCd ,
    SerNo ,
    DestMCEPrefix ,
    StpSeqNo ,
    SpIntCd ,
    ModeCd ,
    TransPriCd ,
    TIN ,
    ArrDte ,

```

ADSM 18-LZ4-AKM-BUR-FD  
WORKING DRAFT 3.0  
DECEMBER 1987

RelDte ,  
DprtDte ,  
ArrTime ,  
RelTime ,  
DprtTime ;



```

67      DEFINE INPUT                                Rept-of-Shpmt-Inp ;
      DESCRIPTION;
      Report of Shipment Input.
      This input in transaction format "UPD" is received by the destination
      MCT to update the database.

```

This input in transaction format "CPD" reports a change of actual pull date and is received by the destination MCT to update the database.

```

;      KEYWORD IS:      'Freight' ,
                        'LOB' ;

```

ATTRIBUTE IS:  
 Message-Code-Ident  
 'UPD/CPD' ;

GENERATED: BY MCE ;  
RECEIVED: BY Update-Dest-Frt-Rec ;  
RECEIVED: BY Update-HL/Ammo-Rec ;  
LAYOUT;

| ELEMENT     | CC    |              |
|-------------|-------|--------------|
| -----       | --    |              |
| MsgCdId     | 1-3   | (UPD or CPD) |
| TMRPrefix   |       |              |
| MCECd       | 4     |              |
| MthCd       | 5     |              |
| SerNo       | 6-9   |              |
| DestMCECd   | 10    |              |
| StpSeqNo    | 11    |              |
| SpIntCd     | 12-13 |              |
| ModeCd      | 14    |              |
| TransPriCd  | 15    |              |
| TIN         | 16-23 |              |
| ActIPullDte | 24-28 | ***          |
| FWTNo       | 29-37 | ***          |
| ComlConNo   | 40-45 | ***          |
| GBLNo       | 46-53 | ***          |

\*\*\* These are the only data elements that can change.

```

;   CONSISTS OF:
      MsgCdId ,
      TransPriCd ,
      ModeCd ,
      SpIntCd ,
      StpSeqNo ,
      DestMCEPrefix ,
      TMRPrefix ,

```

OriginMCEPrefix ,

MthCd ,

SerNo ,

ActIPullDte ,

TIN ,

ComlConNo ,

FWTNO ,

GBLNo ;

68

DEFINE INPUT

Req-STMR-Change/Cancel-Inp :

DESCRIPTION:

Request Standard Transportation Movement Release Change/Cancel Input.  
This is a request originating from a customer requesting a cancellation  
or changes to an existing STMR.

;

KEYWORD IS: 'Freight' ,

'LOE' ;

GENERATED: BY System-Operator ;

RECEIVED: BY Modify-STMR ;

```

69      DEFINE INPUT                                RespMediaCd-Inp ;
      DESCRIPTION;
      Response Media Code Input.
      This is a Response Code and description used to update the Response
      Media Code Table. The code identifies the type media to be used in
      responding to a transaction.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      RECEIVED:        BY Maint-RespMediaCd-Tbl ;
      LAYOUT;

```

Enter Code, or Press [HELP] or [FINISH].

AKMUFFD

MAINTAIN RESPONSE MEDIA CODE

Response Media Code:

Description:

```

CONSISTS OF:
    RespCd ,
    RespCdDescr ;
USED BY:      Maint-RespMediaCd-Tbl
              TO DERIVE RespMediaCd-Trns-Out ;
RESPONSIBLE PROBLEM DEFINER IS:
              'TACCS-LOB FREIGHT GROUP' ;

```

```

70      DEFINE INPUT              STMR-Change/Cancel-Notif-Inp ;
      DESCRIPTION;
      Standing Transportation Movement Release Change/Cancel Notification
      Input.
      This is data received electronically from TACCS
      user to change or cancel an existing STMR record.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY MCE ;
      RECEIVED:        BY Update-STMR ;

```

```

71      DEFINE INPUT                                STMR-Inp ;
      DESCRIPTION;
      Standing Transportation Movement Release Input.
      This is data received in MsgCdd format containing TMR numbers, stop
      sequencing, location and remarks for one STMR control number.

```

KEYWORD IS: 'Freight' ,  
'LOB' ;  
GENERATED: BY MCE ;  
RECEIVED: BY Update-STMR ;

```

72      DEFINE INPUT                                STMR-Validation-Inp ;
      DESCRIPTION;
      STMR Validation Input.
      This is a DF submitted monthly by the requesting organization
      which validated the requirement to continue an established
      STMR. This input is used to change STMR Julian date and month code
      in the TMR reference number for the next months STMR Schedule.

```

KEYWORD IS: 'Freight' ,  
'LOB' ;  
GENERATED: BY System-Operator ;  
RECEIVED: BY Modify-STMR ;

```

73      DEFINE INPUT                               Screen-Access-Inp ;
      DESCRIPTION;
      Screen Access Input.
      This input is the IMRPrefix used to identify the record(s) to be
      printed.

```

```

KEYWORD IS:      'Freight' ,
                  'LOB' ;
GENERATED:      BY System-Operator ;
RECEIVED:      BY Print-Dest-Frt-Rec ;
RECEIVED:      BY Print-Frt-Rec ;
RECEIVED:      BY Print-HL/Ammo-Rec ;
CONSISTS OF:
    TMRPrefix ,
    OriginMCEPrefix ,
    MthCd ,
    SerNo ;

```



```

75      DEFINE INPUT                                SpecialHdl-Inp ;
      DESCRIPTION;
Special Handling Input.
This is a Special Handling Code and description used to update the
Special Handling Table.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      RECEIVED:        BY Maint-SpecialHdl-Tbl ;
      LAYOUT;

Enter Code, or Press [HELP] or [FINISH].

```

AKMURFD

MAINTAIN SPECIAL HANDLING

Special Handling Code:

Description:

```

CONSISTS OF:
    SpHdlCd ,
    SpHdlCdDescr ;
RESPONSIBLE PROBLEM DEFINER IS:
    'TACCS-LOB FREIGHT GROUP' ;

```

```

76      DEFINE INPUT                                SpecialInt-Inp ;
      DESCRIPTION;
Special Interest Input.
This is a Special Interest Code and description used to update the
Special Interest Code Table.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      RECEIVED:        BY Maint-SpecialInt-Tbl ;
      LAYOUT;

```

Enter Code, or Press [HELP] or [FINISH].

AKMUHFD

MAINTAIN SPECIAL INTEREST

Special Interest Code:

Description:

```

CONSISTS OF:
    SpIntCd ,
    SpIntCdDescr ;
USED BY:      Maint-SpecialInt-Tbl
              TO DERIVE SpecialInt-Trns-Out ;
RESPONSIBLE PROBLEM DEFINER IS:
              'TACCS-LOB FREIGHT GROUP' ;

```

[illegible]

Spot Factor Input.

This is a Spot Factor Code and description received from the Military Highway Asset Forecast and used to update the Spot Factor Table. This data provides the reason a previously forecasted quantity of spots is reduced by the mode operator.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

RECEIVED: BY Maint-SpotFactor-Tbl ;  
LAYOUT;

Field Required. Must Enter.

AKMUOFD.

MAINTAIN SPOT FACTOR

Spot Factor Code:

Description:

CONSISTS OF:

SpotFactorCd ,

SpotFactorCdDescr ;

RESPONSIBLE PROBLEM DEFINER IS:

'TACCS-LOB FREIGHT GROUP' ;



```

78      DEFINE INPUT                               SpotLimitCd-Inp ;
      DESCRIPTION;
Spot Limit Code Input.
This is a Spot Limit Code and description used to update the Spot Code
Table.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      RECEIVED:        BY Maint-SpotCd-Tbl ;
      LAYOUT;

```

Enter Code, or Press [HELP] or [FINISH].

AKMUIFD.

MAINTAIN SPOT LIMIT

Spot Limit Code:

Description:

```

;
CONSISTS OF:
    SpotLimitCd ,
    SpotLimitCdDescr ;
RESPONSIBLE PROBLEM DEFINER IS:
    'TACCS-LOB FREIGHT GROUP' ;

```

```

79      DEFINE INPUT                               SysUniCdTbl-Trns-Inp ;
      DESCRIPTION;
      System Unique Code Table Transaction Input.
      This input is a Table Name, Table Code, and Table Code Description in
      transaction format used to update the System Unique Code Tables.

```

KEYWORD IS: 'Container' ,  
'LOB' ,  
'Freight' ;  
RECEIVED: BY Update-SysUniCd-Tbls ;  
LAYOUT;

TRANSACTION FORMAT FOR:

|                               |                          |
|-------------------------------|--------------------------|
| Container Size Table          | Discrepancy Table        |
| Commodity Table               | Movement Mode Code Table |
| Transportation Priority Table | Reason Deny Table        |
| Month Table                   | Shipment Method Table    |
| Response Media Code Table     | Type Carrier Table       |
| Special Interest Table        | Type Movement Table      |
| Type Movement Number Table    |                          |

| POSITION | DESCRIPTION                |
|----------|----------------------------|
| 1-3      | MsgCdId, (CTA, CTC or CTD) |
| 4-14     | Table Name                 |
| 15-24    | Table Code                 |
| 25-29    | Filler                     |
| 30-89    | Description                |

## TRANSACTION LAYOUT FOR:

### Cargo Port Table

| POSITION | DESCRIPTION                |
|----------|----------------------------|
| 1-3      | MsgCdId, (CTA, CTC or CTD) |
| 4-14     | Table Name                 |
| 15-17    | Table Code                 |
| 18       | Type Code                  |
| 19-29    | Filler                     |
| 30-89    | Description                |

## TRANSACTION LAYOUT FOR:

### Cargo Movement Control Element Table

| POSITION | DESCRIPTION                     |
|----------|---------------------------------|
| 1-3      | MsgCdId (CTA, CTC or CTD)       |
| 4-14     | Table Name                      |
| 15       | MCE Type                        |
| 16       | MCEPrefix                       |
| 17       | MCE Suffix                      |
| 18-23    | Activity Address Code MCE       |
| 24-29    | Battalion Activity Address Code |
| 30-89    | Description                     |

TRANSACTION LAYOUT FOR:

Container Owner Table

| POSITION | DESCRIPTION               |
|----------|---------------------------|
| 1-3      | MsgCdId (CTA, CTC or CTD) |
| 4-14     | Table Name                |
| 15-18    | Table Code                |
| 19       | Type Code                 |
| 20-29    | Filler                    |
| 30-89    | Description               |

TRANSACTION LAYOUT FOR:

Origin Code Table.

| POSITION | DESCRIPTION               |
|----------|---------------------------|
| 1-3      | MsgCdId (CTA, CTC or CTD) |
| 4-14     | Table Name                |
| 15       | Type Code                 |
| 16-18    | Table Code                |
| 19-29    | Filler                    |
| 30-89    | Description               |

TRANSACTION LAYOUT FOR:

Ocean Carrier Table

| POSITION | DESCRIPTION               |
|----------|---------------------------|
| 1-3      | MsgCdId (CTA, CTC or CTD) |
| 4-14     | Table Name                |

|       | Type Code   |
|-------|-------------|
| 15    | Table Code  |
| 16-29 | Table Code  |
| 20-29 | Filler      |
| 30-89 | Description |

;

CONSISTS OF:

MsgCdId ,  
Tbl-Nme ,  
Tbl-Cd ,  
Tbl-Cd-Descr ;

USED BY: Update-SysUniCd-Tbls  
TO UPDATE CgoMCE ;

USED BY: Update-SysUniCd-Tbls  
TO UPDATE CgoPort ;

USED BY: Update-SysUniCd-Tbls  
TO UPDATE CntrnrOwner ;

USED BY: Update-SysUniCd-Tbls  
TO UPDATE CntrnrSize ;

USED BY: Update-SysUniCd-Tbls  
TO UPDATE Commodity ;

USED BY: Update-SysUniCd-Tbls  
TO UPDATE DiscrpType ;

USED BY: Update-SysUniCd-Tbls  
TO UPDATE Month ;

USED BY: Update-SysUniCd-Tbls  
TO UPDATE MovModeCode ;

USED BY: Update-SysUniCd-Tbls  
TO UPDATE ORICO ;

USED BY: Update-SysUniCd-Tbls  
TO UPDATE OceanCarr ;

USED BY: Update-SysUniCd-Tbls  
TO UPDATE ReasonDeny ;

USED BY: Update-SysUniCd-Tbls  
TO UPDATE RespMediaCd ;

USED BY: Update-SysUniCd-Tbls  
TO UPDATE ShpmtMethod ;

USED BY: Update-SysUniCd-Tbls  
TO UPDATE SpecialInt ;

USED BY: Update-SysUniCd-Tbls  
TO UPDATE TransPri ;

USED BY: Update-SysUniCd-Tbls  
TO UPDATE TypeCarrier ;

USED BY: Update-SysUniCd-Tbls  
TO UPDATE TypeMovNo ;

USED BY: Update-SysUniCd-Tbls  
TO UPDATE TypeMove ;

```
80      DEFINE INPUT                                TTW-Correction-Inp ;
      DESCRIPTION;
      TTW Correction Input.
      This is the receipt of information used to correct a
      cargo discharge non delivery transaction.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY System-Operator ;
      RECEIVED:        BY Create-Correction/TTW ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          DiscrpCd ,
          DiscrpPc ,
          EvntTy ,
          EvntDte ;
      RESPONSIBLE PROBLEM DEFINER IS:
          'EMZ' ;
```

81

Transportation Priority Input.

This is a Transportation Priority Code and description used to update the Transportation Priority Code Table.

2

KEYWORD IS: 'Freight' ,

RECEIVED: BY Maint-TransPri-Tbl ;

Enter Code, or Press [HELP] or [FINISH].

AKMUJFD

MAINTAIN TRANSPORTATION PRIORITY

Transportation Priority Code:

Description:

CONSISTS OF:

TransPriCd .

TransPriDescr :

USED BY: Maint-TransPri-Tbl

TO DERIVE TransPri-Trns-Out :

RESPONSIBLE PROBLEM DEFINER IS:

'TACCS-LOB FREIGHT GROUP' :

82

Type Asset Input.

This is a Type Asset Code and description used to update the Type Asset Code Table.

i

KEYWORD IS: 'Freight' .

RECEIVED: BY Maint-TypeAssetCd-Tbl :

CONSISTS OF:

TyAsCd .

TyAsCdDescr ;

RESPONSIBLE PROBLEM DEFINER IS:

'TACCS-LOB FREIGHT GROUP' :

83

84

Enter Code, or press [HELP] or [FINISH].

AKMUQFD

MAINTAIN TYPE MOVEMENT NUMBER

Type Movement Number Code:

Description:

CO

```

85      DEFINE INPUT                                TypeMove-Inp ;
      DESCRIPTION;
Type Movement Input.
This input is a Type Movement Code and description used to update
the Type Movement Table.
;
      KEYWORD IS:      'Freight' ,
                      'Container' ,
                      'LOB' ;
      RECEIVED:        BY Maint-TypeMove-Tbl ;
      LAYOUT;

```

Enter Code, or press [HELP] or [FINISH].

AKMUTFD

MAINTAIN TYPE MOVEMENT

Type Movement Code:

Description:

```

CONSISTS OF:
    TyMovCd ,
    TyMovCdDescr ;
USED BY:      Maint-TypeMove-Tbl
              TO DERIVE TypeMove-Tbl-Trns-Out ;

```

EOF EOF EOF EOF EOF





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| 6         | Cancel-Mode-Out .....            | III-1183 |
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| 103       | TypeMovNo-Tbl-Out .....        | III-1285 |
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```

1      DEFINE OUTPUT                                ADHOC-Rept-Out ;
      DESCRIPTION;
ADHOC Report Output.
This output is a product of ADHOC queries to the freight DB based upon
user defined parameters.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Prepare-ADHOC-Rept ;

2      DEFINE OUTPUT                                AssetStatus-Tbl-Out ;
      DESCRIPTION;
Asset Status Table Output.
This output is a Asset Status Code and description in a printed copy.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Print-AssetStatus-Tbl ;
      CONSISTS OF:
          StaCd ,
          StaCdDescr ;

```

```
3  DEFINE OUTPUT                                CMM-DB-Rec-Out ;
    DESCRIPTION;
    CMM Database Record Output.
    This output is all data associated with a CMM transaction contained in
    the database.
    ;
    KEYWORD IS:      'Freight' ,
                     'LOB' ;
    GENERATED:      BY Query-CMM-Trans ;
    RECEIVED:       BY System-Operator ;
    CONSISTS OF:
        TMRPrefix ,
        OriginMCEPrefix ,
        MthCd ,
        SerNo ,
        DestMCEPrefix ,
        StpSeqNo ,
        SpIntCd ,
        ModeCd ,
        TransPriCd ,
        TIN ,
        MovEvtCd ,
        EvntTy ,
        EvntDte ,
        NewTyCarrCd ,
        NewModeMethShpmtCd ,
        NewTyMovNoCd ,
        NewTMR ,
        NewTIN ,
        NewEvtLoc ,
        NewFWTNo ,
        PstDte ,
        TCN ,
        RespCd ,
        ModeMethShpmtCd ,
        PrtCd ,
        EvntLoc ,
        DiscrpTCN ,
        DiscrpCd ,
        DiscrpPc ,
        USAFSerNo ,
        TrkManRefCd ,
        DteCgoTrf ;
    RESPONSIBLE PROBLEM DEFINER IS:
        'TACCS-LOB FREIGHT GROUP' ;
```

```
4  DEFINE OUTPUT                                CMM-Hist-Rec-Query-Out ;
    DESCRIPTION;
    CMM History Record Query Output.
    This is the selected data elements in a freight history
    record format.
    ;
    KEYWORD IS:      'Freight' ,
                     'LOB' ;
    GENERATED:      BY Print/Query-Frt-Hist-Rec ;
    RECEIVED:       BY System-Operator ;
    CONSISTS OF:
        TMRPrefix ,
        OriginMCEPrefix ,
        MthCd ,
        SerNo ,
        DestMCEPrefix ,
        StpSeqNo ,
        SpIntCd ,
        ModeCd ,
        TransPriCd ,
        TIN ,
        MovEvtCd ,
        EvtTy ,
        EvtDte ,
        NewTyCarrCd ,
        NewModeMethShpmtCd ,
        NewTyMovNoCd ,
        NewTMR ,
        NewTIN ,
        NewEvtLoc ,
        NewFWTNo ,
        TCN ,
        TCNPc ,
        EvtLoc ,
        DiscrpTCN ,
        DiscrpCd ,
        DiscrpPc ,
        TyCarrCd ,
        TyMovCd ,
        ModeMethShpmtCd ,
        CstFvrblCd ,
        CarrNme ,
        ManStaCd ,
        USAFSerNo ,
        TrkManRefCd ,
        DteCgoTrf ;
```



```
5  DEFINE OUTPUT                                CMM-History-Record-Out ;
    DESCRIPTION;
CMM History Record Output.
This is the selected data elements in a freight CMM history
record format.
;
    KEYWORD IS:      'Freight' ,
                    'LOB' ;
    GENERATED:      BY Sel-Rec-Frt-Hist ;
    RECEIVED:        BY System-Operator ;
    COLLECTED:       IN CMM-Hist-Rec-File ;
    CONSISTS OF:
        TMRPrefix ,
        OriginMCEPrefix ,
        MthCd ,
        SerNo ,
        DestMCEPrefix ,
        StpSeqNo ,
        SpIntCd ,
        ModeCd ,
        TransPriCd ,
        TIN ,
        MovEvtCd ,
        EvntTy ,
        EvntDte ,
        NewTyCarrCd ,
        NewModeMethShpmtCd ,
        NewTyMovNoCd ,
        NewTMR ,
        NewTIN ,
        NewEvtLoc ,
        NewFWTNo ,
        TCN ,
        TCNPc ,
        EvntLoc ,
        DiscrpTCN ,
        DiscrpCd ,
        DiscrpPc ,
        TyCarrCd ,
        TyMovCd ,
        ModeMethShpmtCd ,
        CstFvrblCd ,
        CarrNme ,
        ManStaCd ,
        USAFSerNo ,
        TrkManRefCd ,
        DteCgoTrf ;
```

```

6  DEFINE OUTPUT                                Cancel-Mode-Out ;
    DESCRIPTION;
Cancel Mode Output.
This output consists of a message to the carrier that a previously
submitted request for transportation is being cancelled.
;
    KEYWORD IS:      'Freight' ,
                    'LOB' ;
    GENERATED:      BY Create-Cancel ;
    GENERATED:      BY Create-REFAM ;
    RECEIVED:       BY Mode-Operator ;
    CONSISTS OF:
        TMRPrefix ,
        OriginMCEPrefix ,
        MthCd ,
        SerNo ,
        DestMCEPrefix ,
        StpSeqNo ,
        SpIntCd ,
        TransPriCd ,
        TyAsCd ,
        AsQty ,
        Consignor ,
        Consignee ;
    RESPONSIBLE PROBLEM DEFINER IS:
        'Cope' ;

```

This output consists of a Message Code Id "UPC" which is an 80cc transaction. The transaction is created by the origin MCT and transmitted to the destination MCT which updates the destination database that a shipment has been cancelled.

| ELEMENT | CC |
|---------|----|
| *****   | -- |

|           |           |
|-----------|-----------|
| MsgCdId   | 1-3 (UPC) |
| TMR       | 4-15      |
| Consignor | 16-21     |
| Consignee | 22-27     |

```

CONSISTS OF:
    TMRPrefix ,
    OriginMCEPrefix ,
    MthCd ,
    SerNo ,
    DestMCEPrefix ,
    StpSeqNo ,
    SpIntCd ,
    ModeCd ,
    TransPriCd ,
    Consignor ,
    Consignee ,
    MsgCdId ;

```

III-1184

```

8      DEFINE OUTPUT                                Carrier-Tbl-Out ;
      DESCRIPTION;
Carrier Table Output.
This output is a Carrier name and description in a printed copy.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Print-Carrier-Tbl ;
      CONSISTS OF:
          CarrNme ,
          CarrDescr ;

```

9      DEFINE OUTPUT      Cgo-Disch-Non-Dlvr/TTW-Out ;  
         DESCRIPTION;  
Cargo Discharge Non Delivery/TTW.  
This is an output transaction to CMM. It will report  
discrepancies by individual shipment unit (SU) TCN  
and must be submitted as soon as a discrepancy is observed.  
;  
KEYWORD IS:      'Freight' ,  
                 'LOB' ;  
ATTRIBUTE IS:  
         Movement-Event-Code  
                 'TTW' ;  
GENERATED:      BY Create-Cgo-Disch-Non-Dlvr/TTW ;  
GENERATED:      BY Prepare-DBSR ;  
RECEIVED:      BY CMM ;  
PART OF:      DBSR-Out ;  
LAYOUT;

CARGO DISCHARGE/NON DELIVERY TTW

| POS   | TACCS-LOB | CMM         |
|-------|-----------|-------------|
| 1-3   | MovEvtCd  | DIC         |
| 4-6   | FrtOrigCd | ORICO       |
| 7-9   | (Blank)   | (Blank)     |
| 10-26 | TCN       | SHPMT-U-TCN |
| 27-29 | (Blank)   | (Blank)     |
| 30-35 | EvtLoc    | EVNT-LO-AAC |
| 36-37 | DiscrpCd  | DISCRP-CD   |
| 38-41 | DiscrpPc  | ACT-PCS-CNT |
| 42-43 | (Blank)   | (Blank)     |
| 44    | EvtTy     | TY-EVNT-CD  |
| 45-47 | EvtDte    | DA-EVNT     |
| 48-80 | (Blank)   | (Blank)     |

;  
CONSISTS OF:  
         MovEvtCd ,  
         Freight-Origin-Code ,  
         DiscrpTCN ,  
         DiscrpCd ,  
         DiscrpPc ,  
         EvtTy ,  
         EvtDte ,  
         EvtLoc ;  
DERIVED:      BY Create-Cgo-Disch-Non-Dlvr/TTW  
                 USING Cgo-Disch-Non-Dlvr-Inp ;  
RESPONSIBLE PROBLEM DEFINER IS:  
         'EMZ' ;

```

10  DEFINE OUTPUT                                CgoActiv-Out ;
      DESCRIPTION;
Cargo Activity File Output.
This output is a screen image of a cargo activity record from the
Cargo Activity File.
;
      KEYWORD IS:      'Freight' ,
                        'Container' ,
                        'TMAS' ,
                        'LOB' ;
      GENERATED:      BY Query-CgoActivity-File ;
      LAYOUT;

```

Please Press desired FUNCTION Key

AKMMAFD

```

|                                     CARGO ACTIVITY INFORMATION
|
|                               DODAAC:
|      Unit Designation:
|      Unit Designation Cont'd:
|         Building Number:
|         Street P.O. Box:
|           City Region:
|           Country Code:
|           Postal Code:
|             Attn:
|             APO:
|       DDN Host Code:
|       DDN User ID:
|       TELEX:
|
|       DSS/ALOC Code:
|       Ship-to-DODAAC:
|       Date Last Update:

```

```

Go      :          : Show:      :          :
Back:   :          : Addr:    :          :

```

```

;   CONSISTS OF:
      AACCurr ,
      MBldgNo ,
      MCntry ,
      MUDsg ,
      MStPOBBox ,
      MPostCd ,

```

ADSM 18-LZ4-AKM-BUR-FD  
WORKING DRAFT 3.0  
DECEMBER 1987

MCityRgn ,  
MAttn ,  
MUDsgCont ,  
MAP01st5 ,  
MAPOLst4 ,  
DteLstUpdCgoActv ,  
DDNHostCd ,  
DDNUserId ,  
TELEX ,  
DSSALOCCd ,  
ShipToAAC ;

```

11  DEFINE OUTPUT                                CgoAdrs-Out ;
      DESCRIPTION;
Cargo Address File Output.
This output is a screen image of a cargo address record from the
Cargo Address File.
;
      KEYWORD IS:      'Freight' ,
                      'Container' ,
                      'TMAS' ,
                      'LOB' ;
      GENERATED:      BY Query-CgoAddress-File ;
      LAYOUT;

```

Please Press desired FUNCTION Key

AKMMBFD

CARGO ADDRESS INFORMATION

Ship-to-DODAAC:  
Unit Designation:  
Unit Designation Cont'd:  
Attn:  
Street:  
Barracks/Kaserne:  
Building Number:  
Postal Code:  
City/Region/Country:  
APO:  
City Group Code:  
TTP Code:  
Mvnt Control Element:  
BMCT:  
TCR Tml:  
Point of Contact:  
Military Phone:  
Civilian Phone:  
BASA Phone:  
Date Last Update:

```

Go      :      :      :List:      :      :
Back   :      :      :Acty:      :      :
;

```

CONSISTS OF:  
ShipToAAC ,  
DteLstUpdCgoAdrs ,  
FSt ,



FBldgNo ,  
FBrksKsrr ,  
FCityRgn ,  
FCntry ,  
FPostCd ,  
FAttn ,  
FMCTCivTel ,  
FMCTMilTel ,  
FMCTPOC ,  
FAPO1st5 ,  
FAPOLst4 ,  
FCityCd ,  
FUDsgCont ,  
FUDsg ,  
CityGpCd ,  
OrigCd ,  
Freight-Origin-Code ,  
BASATel ,  
MCECd ,  
TcrTml ;

12 DEFINE OUTPUT

CgoMCE-Tbl-Out ;

DESCRIPTION;

Cargo Movement Control Element Table Output.

This output is a Movement Control Element Code, prefix, suffix, type, name and DODAAC of the Battalion/Corps Movement Control Element in a printed copy.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATED: B' Print-CgoMCE-Tbl ;

CONSISTS OF:

MCECd ,  
OriginMCEPrefix ,  
MCESuffix ,  
MCETyCd ,  
MCENme ,  
AACBnMCCMCC ;

```

13  DEFINE OUTPUT                                Change-AssetRqmt-Out ;
      DESCRIPTION;
Change Asset Requirement Output.
This output in transaction format is used to update the destination MCE
inbound AssetRqmt File.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Create-Change ;
      RECEIVED:        BY MCE ;
      LAYOUT;

      ELEMENT                                CC
      -----                                --

      MsgCdId                                1-3
      TMR                                    4-15
      TyAsCd                                16-17
      AsQty                                  18-19
;
      CONSISTS OF:
          MsgCdId ,
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          TyAsCd ,
          AsQty ,
          DestMCEPrefix ,
          StpSeqNo ,
          ModeCd ,
          SpIntCd ,
          TransPriCd ;

```

14    DEFINE OUTPUT  
      DESCRIPTION;

Change-Mode-Out ;

Change Mode Output.

This output is sent to the motor transport operator in message format to change data on a previously sent commitment.

;  
  KEYWORD IS:     'Freight' ,  
                  'LOB' ;  
  GENERATED:     BY Create-Change ;  
  RECEIVED:     BY Mode-Operator ;  
  LAYOUT;

1st Line

-----

Xmit-Detail-No  
TMR  
AsQty  
TyAsCd  
FCityCd  
Consignor  
FCityCd  
Consignee  
ReqSpotDte  
ReqLoadDte  
ReqPullDte  
RDD  
CmdtyCd

2nd Line

-----

AsQty  
TyAsCd  
FCityCd  
Consignor  
FCityCd  
Consignee  
ReqSpotDte  
ReqLoadDte  
RDD  
CmdtyCd

3rd Line

-----

Wt  
Pc  
Cu

FMCTMilTel or FMCTCivTel (Consignor)  
FMCTMilTel or FMCTCivTel (Consignee)

4th Line  
-----

Wt  
Pc  
Cu  
FMCTMilTel or FMCTCivTel (Consignor)  
FMCTMilTel or FMCTCivTel (Consignee)

5th Line  
-----

FUDsg  
FUDsgCont  
FBldgNo  
FBrksKsrn  
FCntry  
FMCTPOC

6th Line  
-----

FUDsg  
FUDsgCont  
FBldgNo  
FBrksKsrn  
FCntry  
FMCTPOC

7th Line  
-----

FUDsg  
FUDsgCont  
FBldgNo  
FBrksKsrn  
FCntry  
FMCTPOC

8th Line  
-----

FUDsg  
FUDsgCont  
FBldgNo  
FBrskKsrn

FCntry  
FMCTPOC

9th Line  
-----

CgoDescr  
Lgth  
Wdth  
Ht

10th Line  
-----

CgoDescr  
Lgth  
Wdth  
Ht

RemarkLines  
-----

TIN  
FrtRmrk

Changed Data  
-----

;  
COLLECTED: IN Comt-Trans-File ;  
CONSISTS OF:  
TMRPrefix ,  
OriginMCEPrefix ,  
MthCd ,  
SerNo ,  
DestMCEPrefix ,  
StpSeqNo ,  
SpIntCd ,  
ModeCd ,  
TransPriCd ,  
AsQty ,  
TyAsCd ,  
Consignor ,  
2 FUDsg ,  
2 FUDsgCont ,  
2 FBldgNo ,  
2 FBrksKsrn ,  
2 FMCTMilTel ,  
2 FMCTCivTel ,  
2 FMCTPOC ,

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2 FCityCd ,  
2 FCntry ,  
Consignee ,  
ReqSpotDte ,  
ReqPullDte ,  
RDD ,  
CmntyCd ,  
Wt ,  
Pc ,  
Cu ,  
Lgth ,  
Wdth ,  
Ht ,  
CgoDescr ,  
TIN ,  
FrtRmrk ,  
Xmit-Detail-No ,  
ReqLoadDte ;  
RESPONSIBLE PROBLEM DEFINER IS:  
          'TACCS-LON FREIGHT GROUP' ;

15 DEFINE OUTPUT  
DESCRIPTION;

Change-Out ;

Change Output.

This output is a change to a freight record in transportation format to notify MCEs of these changes so their inbound freight records can be updated to reflect changes made.

This output in transaction format "CR3" is used to update the destination MCE inbound cargo record.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

ATTRIBUTE IS:  
Message-Code-Ident  
'CR3' ;

GENERATED: BY Create-Change ;

RECEIVED: BY MCE ;

CONSISTS OF:

CgoDescr ,  
PrimeTCN ,  
TMRPrefix ,  
MthCd ,  
SerNo ,  
VoyDocuNoFltNo ,  
ReqSpotDte ,  
ReqLoadDte ,  
ReqPullDte ,  
ModeCd ,  
Consignor ,  
TyMovCd ,  
StpSeqNo ,  
DestMCEPrefix ,  
SpIntCd ,  
TransPriCd ,  
RDD ,  
Wt ,  
Pc ,  
Cu ,  
Lgth ,  
Wdth ,  
Ht ,  
CmdtyCd ,  
Consignee ,  
MsgCdId ;

```

16      DEFINE OUTPUT          Change-Trns-Conv-Cst-Out ;
      DESCRIPTION;
Change Transaction Conveyance Cost Output.
This output is sent to the destination MCE in MsgCdId format to change
freight warrant/government bill of lading number, commercial control
number and/or commercial carrier Nname.

```

```

; KEYWORD IS:      'Freight' ,
                  'LOB' ;
GENERATED:        BY Create-Conv-Cst-Correction/TTX ;
RECEIVED:         BY CMM ;
LAYOUT;

```

| ELEMENT   | CC    |
|-----------|-------|
| -----     | --    |
| MsgCdId   | 1-3   |
| TMR       | 4-15  |
| ComlConNo | 16-40 |
| FWTNo     | 41-51 |
| GBLNo     | 52-59 |
| ComlConNo | 60-65 |

```

;
CONSISTS OF:
    FWTNo ,
    ComlCarrNme ,
    ComlConNo ,
    TransPriCd ,
    ModeCd ,
    SpIntCd ,
    StpSeqNo ,
    DestMCEPrefix ,
    SerNo ,
    MthCd ,
    OriginMCEPrefix ,
    TMRPrefix ,
    MsgCdId ,
    GBLNo ;

```



```
17  DEFINE OUTPUT                                ChangeType-Tbl-Out ;
      DESCRIPTION;
Change Type Table Output.
This output is a Change Code and description in a printed copy.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Print-ChangeType-Tbl ;
      CONSISTS OF:
        ChCd ,
        ChCdDescr ;
```

```
18      DEFINE OUTPUT                                CmdtyCd-Trns-Out ;
      DESCRIPTION;
      Commodity Code Transaction Output.
      This output is a Commodity Code and description in a transaction
      format.
```

```

; KEYWORD IS:      'Container' ,
                  'Freight' ,
                  'LOB' ;
GENERATED:        BY Maint-Commodity-Tbl ;
LAYOUT;

```

## TRANSACTION FORMAT

| POSITION | DESCRIPTION                |
|----------|----------------------------|
| 1-3      | MsgCdId (CTA, CTD or CTC)  |
| 4-14     | Table Name (Commodity)     |
| 15-24    | Table Code (CmdtyCd)       |
| 25-29    | Filler                     |
| 30-89    | Description (CmdtyCdDescr) |

```

CONSISTS OF:
    MsgCdId ,
    Tbl-Nme ,
    CmdtyCd ,
    CmdtyCdDescr ;

```

```

DERIVED:      BY Maint-Commodity-Tbl
               USING Commodity-Inp ;
DERIVED:      BY Maint-Commodity-Tbl
               USING MsgCdId ;
DERIVED:      BY Maint-Commodity-Tbl
               USING Tbl-Nme ;

```

```

19      DEFINE OUTPUT                                CntnrOwnTy-Tbl-Out ;
      DESCRIPTION;
Container Owner Type Table Output.
This output is a Container Owner Type Code and description in a printed
copy.
;
      KEYWORD IS:      'Freight' ,
                      'Container' ,
                      'LOB' ;
      GENERATED:      BY Print-CntnrOwnTy-Tbl ;
      CONSISTS OF:
          CntnrOwnTyCd ,
          CntnrOwnTyDescr ;

20      DEFINE OUTPUT                                CntnrOwnTy-Tbl-Trns-Out ;
      DESCRIPTION;
Container Owner Type Table Transaction Output.
This output is a Container Owner Type Code and description in a
transaction format.
;
      KEYWORD IS:      'Freight' ,
                      'Container' ,
                      'LOB' ;
      GENERATED:      BY Maint-CntnrOwnTy-Tbl ;
      CONSISTS OF:
          MsgCdId ,
          Tbl-Nme ,
          CntnrOwnTyCd ,
          CntnrOwnTyDescr ;
      DERIVED:          BY Maint-CntnrOwnTy-Tbl
                      USING CntnrOwnTy-Inp ;
      DERIVED:          BY Maint-CntnrOwnTy-Tbl
                      USING MsgCdId ;
      DERIVED:          BY Maint-CntnrOwnTy-Tbl
                      USING Tbl-Nme ;

```

```
21  DEFINE OUTPUT                                CntrOwner-Tbl-Out ;
      DESCRIPTION;
Container Owner Table Output.
This output is a Container Owner Abbreviation, Container Owner
Name and Container Owner Type Code in a printed copy.
;
      KEYWORD IS:      'Freight' ,
                       'Container' ,
                       'LOB' ;
      GENERATED:      BY Print-CntrOwner-Tbl ;
      CONSISTS OF:
        CntrOwnAbbr ,
        CntrOwnNme ,
        CntrOwnlyCd ;
```

| POSITION | DESCRIPTION               |
|----------|---------------------------|
| 1-3      | MsgCdId (CTA, CTD or CTC) |
| 4-14     | Table Name (CntnrOwner)   |
| 15-18    | Table Code (CntnrOwnAbbr) |
| 19       | Type Code (CntnrOwnAbbr)  |
| 20-29    | Filler                    |
| 30-89    | Description (CntnrOwnNme) |

III-1202

```

23  DEFINE OUTPUT                                CntnrSize-Tbl-Out ;
      DESCRIPTION;
Container Size Table Output.
This output is a Container Size and description in a printed copy.
;
      KEYWORD IS:      'Freight' ,
                      'Container' ,
                      'LOB' ;
      GENERATED:      BY Print-CntnrSize-Tbl ;
      CONSISTS OF:
          CntnrSz ,
          CntnrSzDescr ;

```

AD-A198 394

FUNCTIONAL DESCRIPTION FOR THE DEPARTMENT OF THE ARMY

6/90

ACQUISITION MANAGEMENT (U) INTERNATIONAL BUSINESS

SERVICES INC. PRINCE GEORGE ON DEFENSE S...

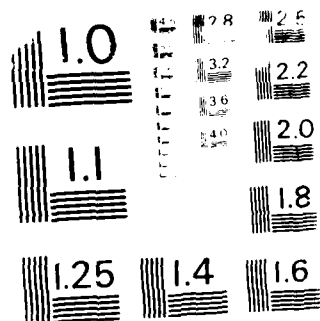
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WASHINGTON, D.C. 20540



| POSITION | DESCRIPTION                |
|----------|----------------------------|
| 1-3      | MsgCdId (CTA, CTD or CTC)  |
| 4-14     | Table Name (CntnrSize)     |
| 15-24    | Table Code (CntnrSz)       |
| 25-29    | Filler                     |
| 30-89    | Description (CntnrSzDescr) |

III-1204

```

25  DEFINE OUTPUT                                Commodity-Tbl-Out ;
      DESCRIPTION;
Commodity Table Output.
This output is a Commodity Code and description in a printed copy.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Print-Commodity-Tbl ;
      CONSISTS OF:
          CmdtyCd ,
          CmdtyCdDescr ;

```

Xmit-Detail-No  
TMR  
AsQty  
TyAsCd  
FCityCd  
Consignor  
FCityCd  
Consignee  
ReqSpotDte  
ReqLoadDte  
ReqPullDte  
RDD  
CmdtyCd

Wt  
Pc  
Cu  
FMCTMilTel or FMCTCivTel (Consignor)  
FMCTMilTel or FMCTCivTel (Consignee)

FUDsg  
FUDsgCont  
FBldgNo  
FBrksKsrn  
FCntry

FMCTPOC

4th Line  
-----

FUDsg  
FUDsgCont  
FBldgNo  
FBrksKsrn  
FCntry  
FMCTPOC

5th Line  
-----

CgoDescr  
Lgth  
Wdth  
Ht

RemarkLines  
-----

TIN

FrtRmrk

;

COLLECTED: IN Comt-Trans-File ;

CONSISTS OF:

TMRPrefix ,  
OriginMCEPrefix ,  
MthCd ,  
SerNo ,  
DestMCEPrefix ,  
StpSeqNo ,  
SpIntCd ,  
ModeCd ,  
TransPriCd ,  
AsQty ,  
TyAsCd ,  
Consignor ,  
2 FUDsg ,  
2 FUDsgCont ,  
2 FBldgNo ,  
2 FBrksKsrn ,  
2 FMCTMilTel ,  
2 FMCTCivTel ,  
2 FMCTPOC ,  
2 FCityCd ,  
2 FCntry ,

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Consignee ,  
ReqSpotDte ,  
ReqPullDte ,  
RDD ,  
CmntyCd ,  
Wt ,  
Pc ,  
Cu ,  
Lgth ,  
Wdth ,  
Ht ,  
CgoDescr ,  
TIN ,  
FrtRmrk ,  
Xmit-Detail-No ,  
ReqLoadDte ;  
RESPONSIBLE PROBLEM DEFINER IS:  
          'TACCS-LOB FREIGHT GROUP' ;

```
27  DEFINE OUTPUT                                Contact-File-Out ;
      DESCRIPTION;
      Contact File Output.
      This output is a screen image of the records in Cargo Address and Cargo
      Activity files.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Query-Contact-File ;
      CONSISTS OF:
        ShipToAAC ,
        DteLstUpdCgoAdrs ,
        FSt ,
        FBldgNo ,
        FBrksKsrn ,
        FCntry ,
        FPostCd ,
        FAttn ,
        FMCTCivTel ,
        FMCTMilTel ,
        FMCTPOC ,
        FAP01st5 ,
        FAPOLst4 ,
        FCityCd ,
        FUDsgCont ,
        FUDsg ,
        CityGpCd ,
        BASATel ,
        AACCurr ,
        MBldgNo ,
        MCntry ,
        MUDsg ,
        MStPOBox ,
        MPostCd ,
        MCityRgn ,
        MAttn ,
        MUDsgCont ,
        MAP01st5 ,
        MAPOLst4 ,
        DteLstUpdCgoActv ,
        DDNHostCd ,
        DDNUserId ,
        TELEX ,
        DSSALOCCd ,
        TcrTml ;
      RESPONSIBLE PROBLEM DEFINER IS:
        'TACCS-LOB FREIGHT GROUP' ;
```



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OriginMCEPrefix ,  
MthCd ,  
SerNo ,  
DestMCEPrefix ,  
StpSeqNo ,  
SpIntCd ,  
TransPriCd ,  
TIN ,  
NewTMR ,  
NewTIN ;  
RESPONSIBLE PROBLEM DEFINER IS:  
    'TACCS-LOB FREIGHT GROUP' ;



```
29    DEFINE OUTPUT                                Conv-Cst-Trns/TTX-Out ;  
      DESCRIPTION;
```

Conveyance Cost Transaction/TTX Output.  
This is a transaction to CMM. Reports conveyance cost for CMM reportable shipments.

```

;
KEYWORD IS:      'Freight' ,
                  'LOB' ;
ATTRIBUTE IS:
    Movement-Event-Code
                  'TTX' ;
GENERATED:       BY Prepare-DBSR ;
RECEIVED:        BY CMM ;
PART OF:         DBSR-Out ;
LAYOUT:

```

| ELEMENT         | CC        |
|-----------------|-----------|
| -----           | --        |
| MovEvtCd        | 1-3 (TTX) |
| FrtOrigCd       | 4-6       |
| TyCarrCd        | 7         |
| ModeMethShpmtCd | 8         |
| TyMovNoCd       | 9         |
| TMR             | 10-21     |
| TIN             | 22-29     |
| EvtLoc          | 30-35     |
| FWTGBLNo        | 36-46     |
| CstFvrblCd      | 47        |
| ActlCst         | 48-52     |
| VovDocuNoFltNo  | 53-57     |

```

CONSISTS OF:
    MovEvtCd ,
    Freight-Origin-Code ,
    TyCarrCd ,
    ModeMethShpmtCd ,
    TyMovNoCd ,
    TMR ,
    TIN ,
    EvtLoc ,
    CstFvrblCd ,
    ActlCst ,
    VoyDocuNoFltNo ;
RESPONSIBLE PROBLEM DEFINER IS:
    'TACCS-LOB FREIGHT GROUP' ;

```

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```

30      DEFINE OUTPUT                                CostFavor-Tbl-Out ;
      DESCRIPTION;
      Cost Favor Table Output.
      This output is a Cost Favor Code and description in a printed copy.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Print-CostFavor-Tbl ;
      CONSISTS OF:
          CstFvrblCd ,
          CstFvrblCdDescr ;

```

Cust-Notif-Change-Out ;

DESCRIPTION;

Customer Notification Change Output.

This output is a corrected/changed printed copy of a previous customer notification output pertaining to a destination freight record received at the destination MCE.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATED: BY Update-Dest-Frt-Rec ;

RECEIVED: BY System-Operator ;

CONSISTS OF:

```

TMRPrefix ,
OriginMCEPrefix ,
MthCd ,
SerNo ,
DestMCEPrefix ,
StpSeqNo ,
SpIntCd ,
ModeCd ,
TransPriCd ,
TyAsCd ,
AsQty ,
CgoDescr ,
PrimeTCN ,
ComlCarrNme ,
ComlConNo ,
RDD ,
Wt ,
Pc ,
Cu ,
Lgth ,
Wdth ,
Ht ,
CmdtyCd ,
Consignee ,
ActlPullDte ,
CanREFAMNoncfm ,
FWTNo ,
GBLNo ,
TIN ,
ReqSpotDte ,
ReqLoadDte ,
ReqPullDte ,
Consignor ,
TyMovCd ,
VoyDocuNoFltNo ;

```

32 DEFINE OUTPUT  
DESCRIPTION;

Cust-Notif-Out ;

Customer Notification Output.

This output is a printed copy of the destination freight record received by the destination MCE. This output will also contain the ship to activity address point of contact information to enable the destination MCE to notify the customer.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATED: BY Create-Dest-Frt-Rec ;

RECEIVED: BY System-Operator ;

CONSISTS OF:

TMRPrefix ,  
OriginMCEPrefix ,  
MthCd ,  
SerNo ,  
DestMCEPrefix ,  
StpSeqNo ,  
SpIntCd ,  
ModeCd ,  
TransPriCd ,  
AsQty ,  
TyAsCd ,  
Consignor ,  
Consignee ,  
ReqPullDte ,  
RDD ,  
CmdtyCd ,  
Wt ,  
Pc ,  
Cu ,  
Lgth ,  
Wdth ,  
Ht ,  
CgoDescr ,  
TIN ,  
FrtRmrk ,  
VoyDocuNoFltNo ,  
ComlConNo ,  
ComlCarrNme ,  
ActlPullDte ,  
PalletQty ,  
TopNetQty ,  
SideNetQty ,  
ChainQty ,  
StrapQty ,  
DeviceQty ,  
DunnageQty ,

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ExprtClnCNo ,  
XRefTMRPrefix ,  
FWTNo ,  
GBLNo ,  
FMCTMilTel ,  
FMCTCivTel ,  
FMCTPOC ;

```
33  DEFINE OUTPUT                                DB-Rec-Out ;
      DESCRIPTION;
Database Record Output.
This output is all data associated with a specific TMR contained in the
database.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Query-Frt-Rec ;
      RECEIVED:        BY System-Operator ;
      CONSISTS OF:
        TMRPrefix ,
        OriginMCEPrefix ,
        MthCd ,
        SerNo ,
        DestMCEPrefix ,
        StpSeqNo ,
        SpIntCd ,
        ModeCd ,
        TransPriCd ,
        MarCredNo ,
        DTGMovBidRec ,
        DTGMovBidFwd ,
        DTGMarCredFwd ,
        ComlConNo ,
        ComlCarrNme ,
        DteRecCreat ,
        VoyDocuNoFltNo ,
        DteLstUpdFrt ,
        ReqDTG ,
        ReqNme ,
        ReqUnit ,
        DTGComtFwd ,
        CanREFAMNoncfm ,
        ComlCst ,
        MilCst ,
        ManStaCd ,
        Bckld ,
        ActlCst ,
        ReqLoadDte ,
        ReqPullDte ,
        ExprtClncReqCd ,
        ExprtClncNo ,
        Consignor ,
        SpotLimitCd ,
        HwyClncRqmtCd ,
        CarrNme ,
        CstFvrblCd ,
        ReqSpotDte ,
```

RDD ,  
Wt ,  
Pc ,  
Cu ,  
Lgth ,  
Wdth ,  
Ht ,  
PalletQty ,  
TopNetQty ,  
SideNetQty ,  
ChainQty ,  
StrapQty ,  
DeviceQty ,  
DunnageQty ,  
TrkManRefCd ,  
CmdtyCd ,  
Consignee ,  
TIN ,  
ChDte ,  
ActlSpotDte ,  
ActlLoadDte ,  
ChCd ,  
CgoDescr ,  
OrdnNo ,  
TyAsCd ,  
AsQty ,  
RmrkLineNo ,  
FrtRmrk ,  
RelTime ,  
RelDte ,  
TotDaysHeld ,  
ActlSpotTime ,  
MovEvtCd ,  
EvtTy ,  
EvtLoc ,  
EvtDte ,  
FSt ,  
FBldgNo ,  
FBrksKsrn ,  
FCntry ,  
FPostCd ,  
FAttn ,  
FMCTCivTel ,  
FMCTMilTel ,  
FMCTPOC ,  
FCityCd ,  
FUDsg ,  
FUDsgCont ,  
CityGpCd ,

USAFSerNo ,  
DteCgoTrf ,  
NewTyCarrCd ,  
NewModeMethShpmtCd ,  
NewTyMovNoCd ,  
NewTIN ,  
NewEvtLoc ,  
NewFWTNo ,  
PstDte ,  
RespCd ,  
ModeMethShpmtCd ,  
PrtCd ,  
ActlPullDte ,  
ActlRelTime ,  
ActlPullTime ,  
OrigChCd ,  
ArrDte ,  
DprtDte ,  
ArrTime ,  
DprtTime ;  
RESPONSIBLE PROBLEM DEFINER IS:  
          'TACCS-LOB FREIGHT GROUP' ;



34 DEFINE OUTPUT

DBSR-Out ;

DESCRIPTION;

Daily Breakbulk Surface Report Output.

This output consists of the DIC's TTB, TTF, TTU, TTW, TTX,  
ZTB, ZTW and ZTX documents.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATED: BY Prepare-DBSR ;

RECEIVED: BY CMM ;

SUBPART IS: Cgo-Disch-Non-Dlvr/TTW-Out ,  
TTB-Out ,  
ZTB-Correction-Out ,  
ZTX-Correction-Out ,  
ZTW-Correction-Out ,  
Conv-Change-Notif/TTU-Out ,  
Conv-Cst-Trns/TTX-Out ,  
New-Mov-Event/TTF-Out ;

LAYOUT;

FM: MCT

TO: CDR 1st TMCA ATTN:

INFO: (Appropriate MCT)

SUBJ: DAILY REPORT

ttbc3ccwcw25n144920v081km2 wk4fvea6423 a204b204d204e204 seau00123456

ttbc4dcwcw64n236291v192km3 wk4ffea6391 a205

-----  
-----  
-----  
-----  
-----  
-----  
-----

ztwc3c w25n144839u9371mm2wk3f29b0030 k206

TOTALS

-----

|     |   |
|-----|---|
| TTB | 4 |
| TTF | 2 |
| TTU | 2 |
| TTW | 3 |
| TTX | 1 |
| ZTB | 1 |
| ZTW | 1 |

---

There were 14 transactions for this transmission.

This message was approved for dispatch by:

```
;  
  CONSISTS OF:  
    CstFvrblCd ,  
    DiscrpCd ,  
    EvntDte ,  
    EvntLoc ,  
    EvntTy ,  
    ModeMethShpmtCd ,  
    NewEvntLoc ,  
    NewModeMethShpmtCd ,  
    NewTyCarrCd ,  
    NewTIN ,  
    Pc ,  
    RDD ,  
    TyCarrCd ,  
    TCMD-IDENT-CON-NO ,  
    TIN ,  
    VoyDocuNoFltNo ,  
    MovEvntCd ,  
    Freight-Origin-Code ,  
    TyMovNoCd ,  
    TMR ,  
    TCN ,  
    NewTyMovNoCd ,  
    NewTMR ,  
    MilCst ,  
    DiscrpTCN ,  
    DiscrpPc ;
```

```
  RESPONSIBLE PROBLEM DEFINER IS:  
    'TACCS-LOB FREIGHT GROUP' ;
```

```
35  DEFINE OUTPUT                               Deadline-Tbl-Out ;  
      DESCRIPTION;  
Deadline Table Output.  
This output is a Deadline Code and description in a printed copy.  
;  
  KEYWORD IS:   'Freight' ,  
               'LOB' ;  
  GENERATED:   BY Print-Deadline-Tbl ;  
  CONSISTS OF:  
    DLCd ,  
    DLCdDescr ;
```

```

36      DEFINE OUTPUT                                Delete-Spot-Cal-Out ;
      DESCRIPTION;
Delete Spot Limit Calendar Output.
This is a Spot Limit Calendar that has expired and been identified
to be removed from the active file and placed into a history file
(printed copy or floppy disk), for management information if needed.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Delete-Spot-Limit-Cal ;
      RECEIVED:        BY System-Operator ;
      CONSISTS OF:
          SpotLimitCd ,
          ReqSpotDte ,
          AuthzdSpots ,
          ReqSpotQty ,
          RmnSpots ,
          SpotFactorCd ;
      RESPONSIBLE PROBLEM DEFINER IS:
          'TACCS-LOB FREIGHT GROUP' ;

```



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ActlPullDte ,  
PalletQty ,  
TopNetQty ,  
SideNetQty ,  
ChainQty ,  
StrapQty ,  
DeviceQty ,  
DunnageQty ,  
ExprtClncNo ,  
TyMovCd ,  
XRefTMRPrefix ,  
PrimeTCN ;  
RESPONSIBLE PROBLEM DEFINER IS:  
          'TACCS-LOB FREIGHT GROUP' ;

```
38  DEFINE OUTPUT                               Dest-Frt-Rmrk-Rec-Out ;
      DESCRIPTION;
Destination Freight Remark Record Output.
This output in transaction format "FR2" is used when there is more than
one freight remark record (250 characters) associated with a freight
move.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      ATTRIBUTE IS:
        Message-Code-Ident
                      'FR2' ;
      GENERATED:      BY Create-REFAM ;
      GENERATED:      BY Maint-Frt-Rec-Rmrk ;
      GENERATED:      BY Sel-ATMCT-Rec-Xmit ;
      GENERATED:      BY Sel-Rec-Xmit ;
      RECEIVED:        BY MCE ;
      LAYOUT;

      ELEMENT                                CC
      -----                                --

      MsgCdId                                1-3
      TMRPrefix                             4-9
      StpSeqNo                               10
      RmrkLineNo                             11-12
      FrtRmrk                               13-262

;
      COLLECTED:      IN Dest-Frt-Rec-Trans-File ;
      CONSISTS OF:
        MsgCdId ,
        TMRPrefix ,
        OriginMCEPrefix ,
        MthCd ,
        SerNo ,
        StpSeqNo ,
        RmrkLineNo ,
        FrtRmrk ;
```

```
39  DEFINE OUTPUT                               Dest-Frt-TIN-Rec-Out ;
      DESCRIPTION;
Destination Freight TIN Record Output.
This output in transaction format "FR1" is used when there is more than
one TIN associated with a freight move. This transaction will be in
conjunction with an "FRC" transaction and reports the TIN of additional
assets. Each asset requires one "FR1" (i.e. 3 assets = 1 "FRC" and 2 "FR1
transactions).
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      ATTRIBUTE IS:
        Message-Code-Ident
                      'FR1' ;
      GENERATED:      BY Sel-ATMCT-Rec-Xmit ;
      GENERATED:      BY Sel-Rec-Xmit ;
      RECEIVED:        BY MCE ;
      LAYOUT;

      ELEMENT                                CC
      -----                                --

      MsgCdId (FR1)                          1-3
      TMRPrefix,                             4-9
      StpSeqNo                               10
      TIN                                    11-18
      ActlPullDte                             19-23
;
      COLLECTED:      IN Dest-Frt-Rec-Trans-File ;
      CONSISTS OF:
        TMRPrefix ,
        OriginMCEPrefix ,
        MthCd ,
        SerNo ,
        MsgCdId ,
        StpSeqNo ,
        TIN ,
        ActlPullDte ;
```

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```
40  DEFINE OUTPUT                               DiscrpType-Tbl-Out ;
      DESCRIPTION;
Discrepancy Type Table Output.
This output is a Discrepancy Code and description in a printed copy.
;
  KEYWORD IS:      'Freight' ,
                  'LOB' ;
  GENERATED:      BY Print-DiscrpType-Tbl ;
  CONSISTS OF:
    DiscrpCd ,
    DiscrpCdDescr ;
```



41 DEFINE OUTPUT DiscrpType-Trns-Out ;  
 DESCRIPTION;  
 Discrepancy Type Transaction Output.  
 This output is a Discrepancy Type Code and description in a transaction  
 format.

;  
 KEYWORD IS: 'Container' ,  
 'Freight' ,  
 'LOB' ;  
 GENERATED: BY Maint-DiscrpType-Tbl ;  
 LAYOUT;  
 TRANSACTION FORMAT

| POSITION | DESCRIPTION                 |
|----------|-----------------------------|
| 1-3      | MsgCdId (CTA, CTD or CTC)   |
| 4-14     | Table Name (DiscrpType)     |
| 15-24    | Table Code (DiscrpCd)       |
| 25-29    | Filler                      |
| 30-89    | Description (DiscrpCdDescr) |

;  
 CONSISTS OF:  
 MsgCdId ,  
 Tbl-Nme ,  
 DiscrpCd ,  
 DiscrpCdDescr ;  
 DERIVED: BY Maint-DiscrpType-Tbl  
 USING DiscrpType-Inp ;  
 DERIVED: BY Maint-DiscrpType-Tbl  
 USING MsgCdId ;  
 DERIVED: BY Maint-DiscrpType-Tbl  
 USING Tbl-Nme ;

42    DEFINE OUTPUT  
      DESCRIPTION;

Err-Msg-Out ;

Error Message Output.

This output is either a screen message or printed message output that notifies the user that data entered into the system does not meet edit/validation criteria and the steps needed to correct the error.

;  
KEYWORD IS:    'Freight' ,  
              'LOB' ;  
GENERATED:    BY Create-Change ;  
GENERATED:    BY Create-Conv-Change-Notif/TTU ;  
GENERATED:    BY Create-Conv-Cost-Trans/TTX ;  
GENERATED:    BY Create-Conv-Cst-Correction/TTX ;  
GENERATED:    BY Create-Correction/TTW ;  
GENERATED:    BY Create-Dest-Frt-Rec ;  
GENERATED:    BY Create-HL/Ammo-Rec ;  
GENERATED:    BY Create-New-Mov-Event/TTF ;  
GENERATED:    BY Create-Non-Rept-Dest-Frt-Rec ;  
GENERATED:    BY Create-REFAM ;  
GENERATED:    BY Create-STMR-Rec ;  
GENERATED:    BY Format-TAT ;  
GENERATED:    BY Maint-Frt-Rec-Rmrk ;  
GENERATED:    BY Modify-ATMCT-Frt-Rec ;  
GENERATED:    BY Modify-HL/Ammo-Rec ;  
GENERATED:    BY Modify-STMR ;  
GENERATED:    BY Post-TJN-Fr-Form65 ;  
GENERATED:    BY Prepare/Maint-463L-Pallet-Rept ;  
GENERATED:    BY Print-Dest-Frt-Rec ;  
GENERATED:    BY Print-HL/Ammo-Rec ;  
GENERATED:    BY Print/Query-STMR ;  
GENERATED:    BY Query-CMM-Trans ;  
GENERATED:    BY Query-Frt-Rec ;  
GENERATED:    BY Update-Dest-Frt-Rec ;  
GENERATED:    BY Update-Frt-DB-Fr-Form65 ;  
GENERATED:    BY Update-HL/Ammo-Rec ;  
GENERATED:    BY Update-Origin-Frt-Rec ;  
GENERATED:    BY Update-STMR ;  
RECEIVED:    BY System-Operator ;

```

43  DEFINE OUTPUT                                     Exceeded-Spot-Limit-Out ;
      DESCRIPTION;
Exceeded Spot Limit Output.
This output represents an occurrence(s) of requested spots exceeding
the authorized spots when adjusted by updating the Spot Limit File.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Update-Spot-Limit-Cal ;
      RECEIVED:       BY System-Operator ;
      CONSISTS OF:
          REP SpotLimitCd ,
          REP SpotLimitCdDescr ,
          REP ReqSpotDte ,
          REP AuthzdSpots ,
          REP Err-Msg ,
          REP Err-Diag ,
          REP Spot-Exceeded ,
          REP SpotFactorCd ,
          REP SpotFactorCdDescr ;
      RESPONSIBLE PROBLEM DEFINER IS:
          'TACCS-LOB FREIGHT GROUP' ;

44  DEFINE OUTPUT                                     Excess-Pallet-Notif-Out ;
      GENERATED:      BY Prepare/Maint-463L-Pallet-Rept ;
      CONSISTS OF:
          Consignee ,
          Pallets ,
          TopNets ,
          SideNets ,
          Chains ,
          Straps ,
          Devices ,
          Dunnage ,
          Number-463L-Pallet-Criteria ;

```

```

1)
2)
3)
4)
5) MCECd      Consignee
6)   xx      xxxxxx
7)
8)      Bill of      Arrive      Release      Depart Status DL      Change
9) TMR Lading TIN VanNo Dte/Time Dte/Time Dte/Time Dte Cd Cd RDD Dte Cd
10) (12) (11) (8) (8) (9) (9) (9) (5) (2) (3) (5) (5) (1)
11)
12)
13)
*****

```

III-1231

and MCESuffix.  
Line 5/6 Item 2 Consignor - Derived from FreightMov File.  
Line 7 Blank  
Lint 8/8/10 Item 1 TMR - TMRPrefix, DestMCECd, StopSeqNo, SpIntCd  
modeCd, and TransPriCd.  
Line 8/9/10 Item 2 Bill of Lading - Either FWTNo, GBLNo, or ComlConNo.  
;

CONSISTS OF:

TMRPrefix ,  
OriginMCEPrefix ,  
MthCd ,  
SerNo ,  
DestMCEPrefix ,  
FWTNo ,  
GBLNo ,  
MCECd ,  
StpSeqNo ,  
SpIntCd ,  
ModeCd ,  
TransPriCd ,  
TIN ,  
Consignor ,  
Consignee ,  
ComlConNo ,  
ActlSpotDte ,  
ActlLoadDte ,  
ActlPullDte ,  
ActlSpotTime ,  
ActlRelTime ,  
ActlPullTime ,  
ArrDte ,  
RelDte ,  
DprtDte ,  
ArrTime ,  
RelTime ,  
DprtTime ,  
RDD ;

DERIVED: BY Create-Form65 ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'EMZ' ;

```

46  DEFINE OUTPUT                                Frt-Rec-Out ;
      DESCRIPTION;
Freight Record Output.
This output consist of a predefined formatted printout of
existing pertinent data which is resident in the database.
;
      KEYWORD IS:      'Freight' ,
                        'LOB' ;
      GENERATED:      BY Create-Frt-Rec ;
      GENERATED:      BY Print-Frt-Rec ;
      RECEIVED:        BY MCE ;
      RECEIVED:        BY System-Operator ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          DestMCEPrefix ,
          StpSeqNo ,
          SpIntCd ,
          ModeCd ,
          TransPriCd ,
          AsQty ,
          TyAsCd ,
          Consignor ,
          SpotLimitCd ,
          Consignee ,
          ReqSpotDte ,
          ReqLoadDte ,
          ReqPullDte ,
          RDD ,
          CmdtyCd ,
          Wt ,
          Pc ,
          Cu ,
          Lgth ,
          Wdth ,
          Ht ,
          CgoDescr ,
          TIN ,
          FrtRmrk ,
          VoyDocuNoFltNo ,
          ReqUnit ,
          ReqNme ,
          ReqDTG ,
          OrdNo ,
          Bckld ,
          MilCst ,
          ComlCst ,

```

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CstFvrblCd ,  
ComlConNo ,  
ComlCarrNme ,  
ActlSpotDte ,  
ActlLoadDte ,  
ActlPullDte ,  
MarCredNo ,  
DTGMovBidRec ,  
DTGMovBidFwd ,  
DTGMarCredFwd ,  
DteLstUpdFrt ,  
DTGComtFwd ,  
CanREFAMNoncfm ,  
ActlCst ,  
ExprtClnCReqCd ,  
ExprtClnCNo ,  
HwyClnCQmtCd ,  
CarrNme ,  
PalletQty ,  
TopNetQty ,  
SideNetQty ,  
ChainQty ,  
StrapQty ,  
DeviceQty ,  
DunnageQty ,  
ChCd ,  
OrigChCd ,  
ActlRelTime ,  
ActlSpotTime ,  
ActlPullTime ,  
ArrDte ,  
DprtDte ,  
TrkManRefCd ,  
USAFSerNo ,  
DteCgoTrf ;

```

47  DEFINE OUTPUT                                HL/Ammo-Rec-Out ;
      DESCRIPTION;
Heavylift Ammo Record Output.
This output consist of a formatted printout of a HL/ammo record which is
resident in the database,
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Print-HL/Ammo-Rec ;
      RECEIVED:       BY System-Operator ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          DestMCEPrefix ,
          StpSeqNo ,
          SpIntCd ,
          ModeCd ,
          TransPriCd ,
          MarCredNo ,
          DteRecCreat ,
          DteLstUpdFrt ,
          ReqDTG ,
          ReqNme ,
          ReqUnit ,
          DTGComtFwd ,
          CanREFAMNoncfm ,
          Bckld ,
          ReqLoadDte ,
          ReqFullDte ,
          Consignor ,
          SpotLimitCd ,
          HwycIncrqmtCd ,
          ReqSpotDte ,
          RDD ,
          Wt ,
          Pc ,
          Cu ,
          Lgth ,
          Wdth ,
          Ht ,
          CmdtyCd ,
          Consignee ,
          TIN ,
          ActlSpotDte ,
          ActlLoadDte ,
          ChCd ,
          CgoDescr ,

```



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TyAsCd ,  
AsQty ,  
RmrkLineNo ,  
FrtRmrk ,  
RelTime ,  
RelDte ,  
ActlSpotTime ,  
ActlPullDte ,  
ActlRelTime ,  
ActlPullTime ,  
OrigChCd ,  
ArrDte ,  
DprtDte ,  
ArrTime ,  
DprtTime ;

RESPONSIBLE PROBLEM DEFINER IS:  
          'IACCS-LOB Freight GROUP' ;

Heavylift/Ammo Worksheet Output.  
This is a printed copy of a heavylift or ammo freight record received from an origin MCT. It is used to verify, validate or challenge the validity of the movement request.

```
49  DEFINE OUTPUT                               Hist-Rec-Query-Out ;
      DESCRIPTION;
History Record Query Output.
This is the selected data elements in a freight history
record format.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Print/Query-Frt-Hist-Rec ;
      RECEIVED:        BY System-Operator ;
      CONSISTS OF:
        TMRPrefix ,
        OriginMCEPrefix ,
        MthCd ,
        SerNo ,
        DestMCEPrefix ,
        StpSeqNo ,
        SpIntCd ,
        ModeCd ,
        TransPriCd ,
        TyAsCd ,
        AsQty ,
        PrimeTCN ,
        CgoDescr ,
        TIN ,
        ActlSpotDte ,
        ActlLoadDte ,
        ActlPullDte ,
        ActlRelTime ,
        ActlSpotTime ,
        ActlPullTime ,
        OrigChCd ,
        FrtRmrk ,
        MarCredNo ,
        ComlConNo ,
        ComlCarrNme ,
        DteRecCreat ,
        VoyDocuNoFltNo ,
        ReqDTG ,
        ReqNme ,
        ReqUnit ,
        CanREFAMNoncfm ,
        ManStaCd ,
        Bckld ,
        ActlCst ,
        ExprtCIncNo ,
        TyCarrCd ,
        XRefTMRPrefix ,
        Consignor ,
```

CstFvrblCd ,  
TyMovCd ,  
ModeMethShpmtCd ,  
RDD ,  
Wt ,  
Pc ,  
Lgth ,  
Wdth ,  
Ht ,  
PalletQty ,  
TopNetQty ,  
SideNetQty ,  
ChainQty ,  
StrapQty ,  
DeviceQty ,  
DunnageQty ,  
CmstyCd ,  
Consignee ,  
ArrDte ,  
RelDte ,  
DprtDte ,  
ArrTime ,  
RelTime ,  
DprtTime ,  
ChCd ;

```
50  DEFINE OUTPUT                                History-Record-Out ;
      DESCRIPTION;
History Record Output.
This is the selected data elements in a freight history
record format.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Sel-Rec-Frt-Hist ;
      RECEIVED:        BY System-Operator ;
      COLLECTED:       IN Hist-Rec-File ;
      CONSISTS OF:
        TMRPrefix ,
        OriginMCEPrefix ,
        MthCd ,
        SerNo ,
        DestMCEPrefix ,
        StpSeqNo ,
        SpIntCd ,
        ModeCd ,
        TransPriCd ,
        TyAsCd ,
        AsQty ,
        PrimeTCN ,
        CgoDescr ,
        TIN ,
        ActlSpotDte ,
        ActlLoadDte ,
        ActlPullDte ,
        ActlRelTime ,
        ActlSpotTime ,
        ActlPullTime ,
        OrigChCd ,
        FrtRmrk ,
        MarCredNo ,
        ComlConNo ,
        ComlCarrNme ,
        DteRecCreat ,
        VoyDocuNoFltNo ,
        ReqDTG ,
        ReqNme ,
        ReqUnit ,
        CanREFAMNoncfm ,
        ManStaCd ,
        Bckld ,
        ActlCst ,
        ExprtClncNo ,
        TyCarrCd ,
        XRefTMRPrefix ,
```

Consignor ,  
CstFvrnblCd ,  
TyMovCd ,  
ModeMethShpmtCd ,  
RDD ,  
Wt ,  
Pc ,  
Lgth ,  
Wdth ,  
Ht ,  
PalletQty ,  
TopNetQty ,  
SideNetQty ,  
ChainQty ,  
StrapQty ,  
DeviceQty ,  
DunnageQty ,  
CmtdtyCd ,  
Consignee ,  
ArrDte ,  
RelDte ,  
DprtDte ,  
ArrTime ,  
RelTime ,  
DprtTime ,  
ChCd ,  
BMCTRefNo ,  
OriginBMCECd ,  
OriginBMCEPrefix ,  
OriginBMCESuffix ,  
BMCTMthCd ,  
BMCTSerNo ;

```
51  DEFINE OUTPUT                                HwyclncCd-Tbl-Out ;
```

DESCRIPTION;

Highway Clearance Code Table Output.

This output is a Highway Clearance Requirement Code and description in a printed copy.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATED: BY Print-HwyClnCd-Tbl ;

CONSISTS OF:

```
HwyClnCQamtCd ,
HwyClnCQamtCdDescr ;
```

```
52  DEFINE OUTPUT                                Inbound-Frt-Rec-Out ;
      DESCRIPTION;
      Inbound Freight Record Output.
      This output is all data associated with a specific destination TMR
      contained in the MCE database for an inbound record.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Print-Dest-Frt-Rec ;
      RECEIVED:       BY System-Operator ;
      CONSISTS OF:
        TMRPrefix ,
        OriginMCEPrefix ,
        MthCd ,
        SerNo ,
        DestMCEPrefix ,
        StpSeqNo ,
        SpIntCd ,
        ModeCd ,
        TransPriCd ,
        ComlConNo ,
        ComlCarrNme ,
        VoyDocuNoFltNo ,
        DteLstUpdFrt ,
        CanREFAMNoncfm ,
        ReqLoadDte ,
        ReqPullDte ,
        ExprtClnNo ,
        Consignor ,
        ReqSpotDte ,
        RDD ,
        Wt ,
        Pc ,
        Cu ,
        Lgth ,
        Wdth ,
        Ht ,
        PalletQty ,
        TopNetQty ,
        SideNetQty ,
        ChainQty ,
        StrapQty ,
        DeviceQty ,
        DunnageQty ,
        CndtyCd ,
        Consignee ,
        TIN ,
        ActlPullDte ,
        ChCd ,
```

```
CgoDescr ,
TyAsCd ,
AsQty ,
FrtRmrk ,
RelTime ,
RelDte ,
CarrNme ,
ArrDte ,
DprtDte ,
ArrTime ,
DprtTime ;
```

RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB FREIGHT GROUP' ;

```
53      DEFINE OUTPUT                                     MEventType-Tbl-Out ;
```

DESCRIPTION:

Movement Event Type Table Output.

This output is Movement Event Codes, Event Types and Movement Event Code descriptions in a printed copy.

•  
f

KEYWORD IS: 'Freight',  
'LOB';

GENERATED: BY Print-MEventType-Tbl ;

CONSISTS OF:

```
MoveEvtDescr :  
EvtTy :  
MoveEvtDescr ;
```



```

54      DEFINE OUTPUT                                MEventType-Trns-Out ;
      DESCRIPTION;
Movement Event Type Transaction Output.
This output is a Movement Event Code, Event Type, and Move Event
description in transaction format.
;
      KEYWORD IS:      'Freight' ,
                      'Container' ,
                      'LOB' ;
      GENERATED:      BY Maint-MEventType-Tbl ;
      LAYOUT;

```

## TRANSACTION FORMAT

| POSITION | DESCRIPTION                |
|----------|----------------------------|
| 1-3      | MsgCdId (CTA, CTD, or CTC) |
| 4-14     | Table Name (MEventType)    |
| 15-17    | Table Code (MovEvtCd)      |
| 18       | Event Type (EvtTy)         |
| 19-29    | Filler                     |
| 30-89    | Description (MovEvtDescr)  |

```

CONSISTS OF:
    MsgCdId ,
    Tbl-Nme ,
    MovEvtCd ,
    EvntTy ,
    MovEvtDescr ;

DERIVED:      BY Maint-MEeventType-Tbl
               USING MEeventType-Inp ;

DERIVED:      BY Maint-MEeventType-Tbl
               USING MsgCdId ;

DERIVED:      BY Maint-MEeventType-Tbl
               USING Tbl-Nme ;

```

55 DEFINE OUTPUT  
DESCRIPTION;

MTSR-Out ;

Military Trailer Status Report.

This output in message format notifies the military mode operator of the status of military trailers in the MCTs area of operation.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;  
GENERATED: BY Create-MTSR ;  
RECEIVED: BY Mode-Operator ;  
LAYOUT;

INBOUND

-----

TMR TIN As-Sta-Dte StaCd FCityCd (Blank) Consignee RDD Rsn-Cd DLCd

MTSR-Rmrk

OUTBOUND

-----

TMR TIN As-Sta-Dte StaCd FCityCd (Blank) Consignor RDD Rsn-Cd DLCd

MTSR-Rmrk

SAMPLE

-----

RC0038USZZ12 01410 7089 50 KAISE A WK4EYJ 7089 F SBD RMRKS

;

CONSISTS OF:  
TMRPrefix ,  
OriginMCEPrefix ,  
MthCd ,  
SerNo ,  
DestMCEPrefix ,  
StpSeqNo ,  
ModeCd ,  
DLCd ,  
As-Sta-Dte ,  
SpIntCd ,  
TransPriCd ,  
TIN ,  
StaCd ,  
FCityCd ,  
Consignee ,  
Consignor ,  
RDD ,

```

Rsn-Cd ,
MISR-Rmrk ;
RESPONSIBLE PROBLEM DEFINER IS:
      'TACCS-LOB FREIGHT GROUP' ;

```

```

56  DEFINE OUTPUT                                Mode-Rmrk-Out ;
      DESCRIPTION;
Mode Remark Output.
This output contains additional freight remarks in message format which
must be furnished to the mode operator.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Maint-Frt-Rec-Rmrk ;
      RECEIVED:        BY Mode-Operator ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          ModeCd ,
          DestMCEPrefix ,
          StpSeqNo ,
          SpIntCd ,
          TransPriCd ,
          FrtRmrk ;

```

```

57      DEFINE OUTPUT                                Month-Tbl-Out ;
      DESCRIPTION;
      Month Table Output.
      This output is a Month Code and description in a printed copy.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Print-Month-Tbl ;
      CONSISTS OF:
          MthCd ,
          MthCdDescr ;

```

```

58      DEFINE OUTPUT                                Month-Trns-Out ;
      DESCRIPTION;
Month Transaction Output.
This output is a Month Code and description in a transaction format.
;
      KEYWORD IS:      'Freight' ,
                      'Container' ,
                      'LOB' ;
      GENERATED:      BY Maint-Month-Tbl ;
      LAYOUT;

```

## TRANSACTION FORMAT

| POSITION | DESCRIPTION                |
|----------|----------------------------|
| 1-3      | MsgCdId (CIA, CTD, or CTC) |
| 4-14     | Table Name (Month)         |
| 15-24    | Table Code (MthCd)         |
| 25-29    | Filler                     |
| 30-89    | Description (MthCdDescr)   |

```

;
CONSISTS OF:
    MsgCdId ,
    Tbl-Nme ,
    MthCd ,
    MthCdDescr ;
DERIVED:      BY Maint-Month-Tbl
               USING Month-Inp ;
DERIVED:      BY Maint-Month-Tbl
               USING MsgCdId ;
DERIVED:      BY Maint-Month-Tbl
               USING Tbl-Nme ;

```

```

59  DEFINE OUTPUT                                MovModeCd-Tbl-Out ;
      DESCRIPTION;
Movement Mode Code Table Output.
This output is a Mode Code, Type Carrier Code and Mode Code description
in a printed copy.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Print-MovModeCode-Tbl ;
      CONSISTS OF:
          ModeCd ,
          TyCarrCd ,
          ModeCdDescr ;

```

```

60  DEFINE OUTPUT                                MovModeCd-Trns-Out ;
      DESCRIPTION;
Movement Mode Code Transaction Output.
This output is a Movement Mode Code and description in a transaction
format.
;
      KEYWORD IS:      'Freight' ,
                      'Container' ,
                      'LOB' ;

      GENERATED:      BY Maint-MovModeCode-Tbl ;
      LAYOUT;

```

## TRANSACTION FORMAT

| POSITION | DESCRIPTION                |
|----------|----------------------------|
| 1-3      | MsgCdId (CTA, CTD, or CTC) |
| 4-14     | Table Name (MovModeCode)   |
| 15-24    | Table Code (ModeCd)        |
| 25-29    | Filler                     |
| 30-89    | Description (ModeCdDescr)  |

```

;
CONSISTS OF:
    MsgCdId ,
    Tbl-Nme ,
    ModeCd ,
    ModeCdDescr ;
DERIVED:      BY Maint-MovModeCode-Tbl
               USING MovModeCd-Tbl-Inp ;
DERIVED:      BY Maint-MovModeCode-Tbl
               USING MsgCdId ;
DERIVED:      BY Maint-MovModeCode-Tbl
               USING Tbl-Nme ;

```

```
61  DEFINE OUTPUT                               MsgCd-Tbl-Out ;
      DESCRIPTION;
      Message Code Table Output.
      This output is a Message Code Identification and description in a
      printed copy.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Print-MsgCd-Tbl ;
      CONSISTS OF:
                      MsgCdId ,
                      MsgCdIdDescr ;
```

62      DEFINE OUTPUT      New-Mov-Event/TTF-Out ;

DESCRIPTION;

New Movement Event/TTF Output.

This is a transaction to CMM. Reports cargo exiting  
 an activity on a conveyance other than it arrived on.

;

KEYWORD IS:      'Freight' ,  
                  'LOB' ;

ATTRIBUTE IS:  
          Movement-Event-Code  
                  'TTF' ;

GENERATED:      BY Prepare-DBSR ;

RECEIVED:      BY CMM ;

PART OF:      DBSR-Out ;

LAYOUT;

|                    |           |
|--------------------|-----------|
| ELEMENT            | CC        |
| -----              | --        |
| MovEvtCd           | 1-3 (TTF) |
| FrtOrigCd          | 4-6       |
| NewTyCarrCd        | 7         |
| NewModeMethShpmtCd | 8         |
| NewTyMovNoCd       | 9         |
| MOV-NO             | 10-29     |
| EvntLoc            | 30-35     |
| TCN                | 36-52     |
| TCMD-IDENT-CON-NO  | 53-59     |
| RDD                | 60-62     |
| Pc                 | 63-66     |
| NewEvntLoc         | 67-72     |
| EvntTy             | 76        |
| EvntDte            | 77-79     |

;

CONSISTS OF:

MovEvtCd ,  
 Freight-Origin-Code ,  
 NewTyCarrCd ,  
 NewModeMethShpmtCd ,  
 EvntLoc ,  
 RDD ,  
 TCNPc ,  
 NewEvntLoc ,  
 EvntTy ,  
 EvntDte ,  
 NewTyMovNoCd ,  
 TCN ,  
 Movement-Number ,  
 TCMD-IDENT-CON-NO ;



RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB FREIGHT GROUP' ;

```

63  DEFINE OUTPUT                                     Nonconfirm-Out ;
      DESCRIPTION;
Non Confirmation Output.
This output in transaction format "NCF" notifies the origin MCE of a HL/
ammo nonconfirmation.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      ATTRIBUTE IS:
          General-Message-Ident
                      'NCF' ;
      GENERATED:      BY Modify-HL/Ammo-Rec ;
      RECEIVED:        BY MCE ;
      LAYOUT;
      ELEMENT                                CC
      -----                                --

      MsgCdId                                1-3 (NCF)
      TMRPrefix                             4-9
      Consignor                             10-15
      FntRmrk                               16-265
;
      CONSISTS OF:
          MsgCdId ,
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          Consignor ,
          FntRmrk ;

```

```

64      DEFINE OUTPUT                                ORICO-Tbl-Out ;
          DESCRIPTION;
Origin Code Table Output.
This output is an Origin Code Type, Origin Code and Origin Code
Description in a printed copy.
;
      KEYWORD IS:      'Freight' ,
                      'Container' ,
                      'LOB' ;
      GENERATED:      BY Print-ORICO-Tbl ;
      CONSISTS OF:
          OrigCdTy ,
          OrigCd ,
          OrigCdDescr ;

```

```

65  DEFINE OUTPUT                                ORICOTy-Tbl-Out ;
      DESCRIPTION;
Origin Code Type Table Output.
This output is an Origin Code Type and description in a printed copy.
;
      KEYWORD IS:      'Freight' ,
                      'Container' ,
                      'LOB' ;
      GENERATED:      BY Print-ORICOTy-Tbl ;
      CONSISTS OF:
          OrigCdTy ,
          OrigCdTyDescr ;

```

```

66      DEFINE OUTPUT                                OceanCarr-Out ;
          DESCRIPTION;
Ocean Carrier Output.
This output is a Type Carrier Code, Ocean Carrier Abbreviation and
Ocean Carrier Name in a printed copy.
;
      KEYWORD IS:      'Container' ,
                      'LOP' ,
                      'Freight' ;
      GENERATED:      BY Print-OceanCarr-Tel ;
      CONSISTS OF:
          TyCarrCd ,
          OceanCarrAbbr ,
          OceanCarrNme ;

```

```

67      DEFINE OUTPUT                                OceanCarr-Trns-Out ;
          DESCRIPTION;
Ocean Carrier Transaction Output.
This output is an Ocean Carrier Abbreviation, Type Carrier Code
and Ocean Carrier Name in transaction format.
;
      KEYWORD IS:      'Freight' ,
                        'Container' ,
                        'LOB' ;
      GENERATED:      BY Maint-OceanCarr-Tbl ;
      LAYOUT;

```

## TRANSACTION FORMAT

| POSITION | DESCRIPTION                  |
|----------|------------------------------|
| 1-3      | MsgCdId (CTA, CTD, or CTC)   |
| 4-14     | Table Name (OceanCarr)       |
| 15       | Type Carrier Code (TyCarrCd) |
| 16-19    | Table Code (OceanCarrAbbr)   |
| 20-29    | Filler                       |
| 30-89    | Description (OceanCarrNme)   |

```

CONSISTS OF:
    MsgCdId ,
    Tbl-Nme ,
    TyCarrCd ,
    OceanCarrAbbr ,
    OceanCarrNme ;

DERIVED:      BY Maint-OceanCarr-Tbl
               USING OceanCarr-Inp ;

DERIVED:      BY Maint-OceanCarr-Tbl
               USING MsgCd ;

DERIVED:      BY Maint-OceanCarr-Tbl
               USING Tbl-Nme ;

```

```
68  DEFINE OUTPUT                               OrdinalCd-Tbl-Out ;  
      DESCRIPTION;  
Ordinal Code Table Output.  
This output is a Ordinal Code and description in a printed copy.  
;  
  KEYWORD IS:   'Freight' ,  
               'LOB' ;  
  GENERATED:   BY Print-OrdinalCd-Tbl ;  
  CONSISTS OF:  
    OrdnNo ,  
    OrdnDescr ;
```

```

69      DEFINE OUTPUT                                OrigCd-Tbl-Trns-Out ;
          DESCRIPTION;
Origin Code Table Transaction Output.
This output is an Origin Code Type, Origin Code and Origin Code
Description in a transaction format.
;
      KEYWORD IS:      'Freight' ,
                        'Container' ,
                        'LOB' ;
      GENERATED:      BY Maint-ORICO-Tbl ;
      LAYOUT;

```

## TRANSACTION FORMAT

| POSITION | DESCRIPTION                 |
|----------|-----------------------------|
| 1-3      | MsgCdId (CTA, CTD or CTC)   |
| 4-14     | Table Name (ORICO)          |
| 15       | Origin Code Type (OrigCdTy) |
| 16-18    | Origin Code (OrigCd)        |
| 19-29    | Filler                      |
| 30-89    | Description (OrigCdDescr)   |

```

CONSISTS OF:
    MsgCdId ,
    Tbl-Nme ,
    OrigCdTy ,
    OrigCd ,
    OrigCdDescr ;

DERIVED:          BY Maint-ORICO-Tbl
                  USING OrigCd-Inp ;
DERIVED:          BY Maint-ORICO-Tbl
                  USING MsgCdId ;
DERIVED:          BY Maint-ORICO-Tbl
                  USING Tbl-Nme ;

```

```
70  DEFINE OUTPUT                                OrigCdTy-Tbl-Tns-Out ;
      DESCRIPTION;
Origin Code Type Table Transaction Output.
This output is an Origin Code Type and description in a transaction
format.
;
      KEYWORD IS:      'Freight' ,
                      'Container' ,
                      'LOB' ;
      GENERATED:      BY Maint-ORICOTy-Tbl ;
      CONSISTS OF:
          MsgCdId ,
          Tbl-Nme ,
          OrigCdTy ,
          OrigCdTyDescr ;
      DERIVED:         BY Maint-ORICOTy-Tbl
                      USING OrigCdTy-Inp ;
      DERIVED:         BY Maint-ORICOTy-Tbl
                      USING MsgCdId ;
      DERIVED:         BY Maint-ORICOTy-Tbl
                      USING Tbl-Nme ;
```

```

71      DEFINE OUTPUT                                POC-ErrMsg/Diag-Out ;
          DESCRIPTION;
Point of Contact Error Message/Diagnostic Output.
This output is a Ship to Activity Address Code (ShipToAAC) with
related Point of Contact Data which is received from the TRANS-
PORTATION MOVEMENT ADDRESS SYSTEM that has no matching record
in the Cargo Address File.
;
      KEYWORD IS:      'Container' ,
                      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Update~POC-Data ;
      LAYOUT;

```

\*\*\*\*\*UPDATE POINT OF CONTACT REPORT\*\*\*\*\*

"THE FOLLOWING SHIP TO AAC(S) WERE NOT ON FILE. NOTIFY TMCA OF RECEIPT OF THE DODAAC(S) LISTED".

SHIP TO AAC: (1)

POC: (2)

MIL TEL NO: (3)

CIV TEL NO: (4)

BASA TEL NO: (5)

DATA ELEMENT NAMES:

(1) ShipToAAC  
(2) FMCTPOC  
(3) FMCTMilTel  
(4) FMCTCivTel  
(5) PASATel

CONSISTS OF:

- ShipToAAC ,
- FMCTPOC ,
- FMCTMilTel ,
- FMCTCivTel ,
- BASATel ,
- Err-Diag ;

```

72  DEFINE OUTPUT                                POC-Out ;
      DESCRIPTION;
Point of Contact Output.
This is data in a transaction format used to update the
Transportation Movement Address System files with current POC
Data.
;
      KEYWORD IS:      'Container' ,
                      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Maint-POC-Data ;
      LAYOUT;

```

## TRANSACTION FORMAT

| POSITION | DESCRIPTION                            |
|----------|----------------------------------------|
| -----    | -----                                  |
| 1-3      | MsgCdId (POC)                          |
| 4-9      | ShipToAAC (Activity Address Code)      |
| 10-34    | FMCTPOC (Point of Contact Name)        |
| 35-49    | FMCTMilTel (Military Telephone Number) |
| 50-74    | FMCTCivTel (Civilian Telephone Number) |
| 75-94    | BASATel (BASA Telephone Number)        |

```

CONSISTS OF:
    MsgCdid ,
    ShipToAAC ,
    FMCTPOC ,
    FMCTMittel ,
    FMCTCivTel ,
    BASATel ;

DERIVED:          BY Maint-POC-Data
                  USING POC-Ing ;

```



```
73      DEFINE OUTPUT                                Pallet-463L-File-Out ;
        DESCRIPTION;
Pallet 463L File Output.
This output is the system generated file by consignee for pallets on
hand by consignee DODAAC.
```

```

KEYWORD IS:      'Freight' ,
                 'LOB' ;
SOURCE IS:       'TACCS-LOB-DFD' ;
GENERATED:       BY Prepare/Maint-463L-Pallet-Rept ;
RECEIVED:        BY System-Operator ;
LAYOUT:

```

463L Pallets

Activity: CK3078  
TOTAL: 0/H

|           |        |
|-----------|--------|
| Pallets:  | (XXX)  |
| TopNets:  | (XXXX) |
| SideNets: | (XXXX) |
| Chains:   | (XXXX) |
| Straps:   | (XXXX) |
| Devices:  | (XXXX) |
| Dunnage:  | (XXXX) |

```

;
CONSISTS OF:
    Consignee ,
    Pallets ,
    TopNets ,
    SideNets ,
    Chains ,
    Straps ,
    Devices ,
    Dunnage ;
RESPONSIBLE PROBLEM DEFINER IS:
    'TACCS-LOB FREIGHT GROUP' ;

```

```

74      DEFINE OUTPUT                                Pallet-463L-Rept-Out ;
      DESCRIPTION;
      Pallet 463L Report Output.
      This output is a monthly report to TMCA by consignee DODAAC of 463L
      pallets on hand by consignee DODAAC.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      SOURCE IS:      'TACCS-LOB-DFD' ;
      ATTRIBUTE IS:
          MEDIA          'TERMINAL-OUT' ,
          SEC-CLASS      'UNCLASSIFIED' ;
      GENERATED:      BY Prepare/Maint-463L-Pallet-Rept ;
      RECEIVED:        BY System-Operator ;
      LAYOUT;

```

## 463L PALLET REPORT

| Activity | Pallets | TopNets | SideNets | Chains | Straps | Devices | Dunnage |
|----------|---------|---------|----------|--------|--------|---------|---------|
| CK3078   | XXX     | XXXX    | XXXX     | XXXX   | XXXX   | XXXX    | XXXX    |
| CK4AB2   | XXX     | XXXX    | XXXX     | XXXX   | XXXX   | XXXX    | XXXX    |
| CK4AE7   | XXX     | XXXX    | XXXX     | XXXX   | XXXX   | XXXX    | XXXX    |
| CK4DA8   | XXX     | XXXX    | XXXX     | XXXX   | XXXX   | XXXX    | XXXX    |
| CK4GA2   | XXX     | XXXX    | XXXX     | XXXX   | XXXX   | XXXX    | XXXX    |
| CK4GA3   | XXX     | XXXX    | XXXX     | XXXX   | XXXX   | XXXX    | XXXX    |
| CK4GA4   | XXX     | XXXX    | XXXX     | XXXX   | XXXX   | XXXX    | XXXX    |

CONSISTS OF:

- Consignee ,
- Pallets ,
- TopNets ,
- SideNets ,
- Chains ,
- Straps ,
- Devices ,
- Dunnage ,
- Pallet-Tot ,
- TopNet-Tot ,
- SideNet-Tot ,
- Chain-Tot ,

```

      Strap-Tot ,
      Device-Tot',
      Dunnage-Tot ;
RESPONSIBLE PROBLEM DEFINER IS:
      'TACCS-LOB FREIGHT1 GROUP' ;

```

```

75      DEFINE OUTPUT                                Port-Tbl-Out ;
          DESCRIPTION;
Port Table Output.
This output is a Port Code, Port Type Code and Port name in a
printed copy.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Print-CgoPort-Tbl ;
      CONSISTS OF:
          PrtCd ,
          PrtTyCd ,
          PrtNme ;

```

```

76      DEFINE OUTPUT                                ReasonDeny-Tbl-Out ;
          DESCRIPTION;
Reason Deny Table Output.
This output is a Reason Deny Code and description in a printed copy.
;
      KEYWORD IS:      'Freight' ,
                      'Container' ,
                      'LOB' ;
      GENERATED:      BY Print-ReasonDeny-Tbl ;
      CONSISTS OF:
          RsnDenyCd ,
          RsnDenyCdDescr ;

```

```
77  DEFINE OUTPUT
```

ReasonDeny-Tbl-Trns-Out ;

DESCRIPTION;

Reason Deny Table Transaction Output.

This output is a Reason Deny Code and description in a transaction format.

;

KEYWORD IS: 'Freight' ,  
'Container' ,  
'LOB' ;

GENERATED: BY Maint-ReasonDeny-Tbl ;

LAYOUT;

## TRANSACTION FORMAT

| POSITION | DESCRIPTION                  |
|----------|------------------------------|
| 1-3      | MsgCdId (CTA, CTD or CTC)    |
| 4-14     | Table Name (ReasonDeny)      |
| 15-24    | Table Code (RsnDenyCd)       |
| 25-29    | Filler                       |
| 30-89    | Description (RsnDenyCdDescr) |

;

CONSISTS OF :

```
MsgCdId ,
Tbl-Nme ,
RsnDenyCd ,
RsnDenyCdDescr ;
```

```
78  DEFINE OUTPUT                                Remark-Hist-Rec-Query-Out ;
      DESCRIPTION;
      Remark History Record Query Output.
      This is the selected data elements in a freight history
      record format.
      ;
      KEYWORD IS:      'Freight' ,
                       'LOB' ;
      GENERATED:      BY Print/Query-Frt-Hist-Rec ;
      RECEIVED:        BY System-Operator ;
      CONSISTS OF:
        TMRPrefix ,
        OriginMCEPrefix ,
        MthCd ,
        SerNo ,
        DestMCEPrefix ,
        StpSeqNo ,
        SplntCd ,
        ModeCd ,
        TransPriCd ,
        FrtRmk ;
```

```

79  DEFINE OUTPUT                                Remark-History-Record-Out ;
      DESCRIPTION;
Remark History Record Output.
This is the selected data elements in a freight remark history
record format.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Sel-Rec-Frt-Hist ;
      RECEIVED:        BY System-Operator ;
      COLLECTED:       IN Remark-Hist-Rec-File ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          DestMCEPrefix ,
          StpSeqNo ,
          SpIntCd ,
          ModeCd ,
          TransPriCd ,
          FrtRmrk ,
          BMCTRefNo ,
          OriginBMCECd ,
          OriginBMCEPrefix ,
          OriginBMCESuffix ,
          BMCTMthCd ,
          BMCTSerNo ;

```

```

80      DEFINE OUTPUT                                Rept-of-Dlvr-Out ;
      DESCRIPTION;
Report of Delivery Output.
This output in transaction format "ROD" reports the actual delivery date
of a shipment.

```

This output in transaction format "COD" reports the change of an actual delivery date of a shipment.

```

;
KEYWORD IS:      'Freight' ,
                  'LOB' ;
ATTRIBUTE IS:
    Message-Code-Ident
                  'ROD/COD' ;
GENERATED:      BY Modify-ATMCT-Frt-Rec ;
GENERATED:      BY Update-Frt-DB-Fr-Form65 ;
RECEIVED:      BY MCE ;
LAYOUT;

```

| ELEMENT    | CC               |
|------------|------------------|
| -----      | --               |
| MsgCdId    | 1-3 (ROD or COD) |
| TMRPrefix  |                  |
| MCECd      | 4                |
| MthCd      | 5                |
| SerNo      | 6-9              |
| DestMCECd  | 10               |
| StpSeqNo   | 11               |
| SpIntCd    | 12-13            |
| ModeCd     | 14               |
| TransPriCd | 15               |
| TIN        | 16-23            |
| ArrDte     | 24-28            |
| DprtDte    | 29-32            |

```

CONSISTS OF:
    MsgCdId ,
    TIN ,
    ArrDte ,
    DprtDte ,
    TMRPrefix ,
    OriginMCEPrefix ,
    MthCd ,
    SerNo ,
    DestMCEPrefix ,
    StpSeqNo ,

```

ADSM 18-LZ4-AKM-BUR-FD  
WORKING DRAFT 3.0  
DECEMBER 1987

SpIntCd ,  
ModeCd ,  
TransPriCd ;  
RESPONSIBLE PROBLEM DEFINER IS:  
          'TACCS-LOB FREIGHT GROUP' ;



```

81  DEFINE OUTPUT                                Rept-of-Shpmt-Out ;
      DESCRIPTION;
Report of Shipment Output.
This output in transaction format "UPD" reports the actual departure of
a shipment.

```

This output in transaction format "CPD" reports a change of actual pull date and is generated by the origin MCE to be sent to the destination MCT.

```

;
KEYWORD IS:      'Freight' ,
                'LOB' ;
ATTRIBUTE IS:
    Message-Code-Ident
                'UPD/CPD' ;
GENERATED:      BY Modify-ATMCT-Frt-Rec ;
GENERATED:      BY Update-Frt-DB-Fr-Form65 ;
RECEIVED:      BY MCE ;
LAYOUT:

```

| ELEMENT     | CC               |
|-------------|------------------|
| -----       | --               |
| MsgCdId     | 1-3 (UPD or CPD) |
| TMRPrefix   |                  |
| MCECd       | 4                |
| MthCd       | 5                |
| SerNo       | 6-9              |
| DestMCECd   | 10               |
| StpSeqNo    | 11               |
| SpIntCd     | 12-13            |
| ModeCd      | 14               |
| TransPriCd  | 15               |
| TIN         | 16-23            |
| Act1Pulldte | 24-28 ***        |
| FWTNo       | 29-39 ***        |
| Com1ConNo   | 40-45 ***        |
| GBLNo       | 46-53 ***        |

\*\*\* These are the only data elements that can change.

```

;
CONSISTS OF:
    MsgCdId ,
    ActlPullDte ,
    TIN ,
    TMRPrefix ,
    OriginMCEPrefix ,
    MthCd ,
    SerNo .

```

DestMCEPrefix ,

StpSeqNo ,

SpIntCd ,

ModeCd ,

TransFriCd ,

ComlConNo ,

FWTNO ,

GBLNo ;

RESPONSIBLE PROBLEM DEFINER IS:

'TACCS-LOB FREIGHT GROUP' ;

```
82  DEFINE OUTPUT                               RespMediaCd-Tbl-Out ;
```

DESCRIPTION;

Response Media Code Table Output.

This output is a Response Media Code and description in a printed copy.

;

KEYWORD IS: 'Freight' ,

'LOB' ;

GENERATED: By Print-RespMediaCd-Tbl ;

CONSISTS OF:

RespCd ,

RespCdDescr ;

```

83  DEFINE OUTPUT                                RespMediaCd-Trns-Out ;
      DESCRIPTION;
Response Media Code Transaction Output.
This output is a Response Media Code and description in transaction
format.
;
      KEYWORD IS:      'Freight' ,
                      'Container' ,
                      'LOB' ;
      GENERATED:      BY Maint-RespMediaCd-Tbl ;
      LAYOUT;

```

## TRANSACTION FORMAT

| POSITION | DESCRIPTION                |
|----------|----------------------------|
| 1-3      | MsgCdId (CTA, CTD, or CTC) |
| 4-14     | Table Name (RespMediaCd)   |
| 15-24    | Table Code (RespCd)        |
| 25-29    | Filler                     |
| 30-89    | Description (RespCdDescr)  |

```

CONSISTS OF:
    MsgCdId ,
    Tbl-Nme ,
    RespCd ,
    RespCdDescr ;
DERIVED:      BY Maint-RespMediaCd-Tbl
               USING RespMediaCd-Inf ;
DERIVED:      BY Maint-RespMediaCd-Tbl
               USING MsgCdId ;
DERIVED:      BY Maint-RespMediaCd-Tbl
               USING Tbl-Nme ;

```

```

84      DEFINE OUTPUT                                STMR-Change/Cancel-Notif-Out ;
      DESCRIPTION;
      Standing Transportation Movement Release Change/Cancel Notification
      Output.
      This is a formatted notification of changes or cancellation of
      an existing STMR. This output will be in hard format for non TACCS
      users and transmitted electronically to TACCS users.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Modify-STMR ;
      RECEIVED:        BY MCE ;

85      DEFINE OUTPUT                                STMR-Cust-Notif-Out ;
      DESCRIPTION;
      Standing Transportation Movement Release Customer Notification Output.
      This output is data used to notify STMR customers of any changes or
      cancellations to an STMR.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Update-STMR ;
      RECEIVED:        BY System-Operator ;

86      DEFINE OUTPUT                                STMR-Out ;
      DESCRIPTION;
      Standing Transportation Movement Release Output.
      This is a formatted schedule of an STMR which
      contains TMP numbers, stop sequencing, location and remarks
      under one STMR control number. This output will be in hardcopy
      format for non TACCS users and transmitted electronically to TACCS
      users.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Create-STMR-Rec ;
      GENERATED:      BY Modify-STMR ;
      GENERATED:      BY Print/Query-STMR ;
      RECEIVED:        BY MCE ;
      RECEIVED:        BY System-Operator ;

```

```
87  DEFINE OUTPUT                               ShpmtMethod-Tbl-Out ;
      DESCRIPTION;
      Shipment Method Table Output.
      This output is a Mode Method of Shipment Code and description in a
      printed copy.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Print-ShpmtMethod-Tbl ;
      CONSISTS OF:
                      ModeMethShpmtCd ,
                      ModeMethShpmtCdDescr ;
```



```
89  DEFINE OUTPUT                               SpecialHdl-Tbl-Out ;
      DESCRIPTION;
Special Handling Table Output.
This output contains Special Handling Codes and descriptions in a
or printed copy.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Print-SpecialHdl-Tbl ;
      CONSISTS OF:
        SpHdlCd ,
        SpHdlCdDescr ;

90  DEFINE OUTPUT                               SpecialInt-Tbl-Out ;
      DESCRIPTION;
Special Interest Table Output.
This output is a Special Interest Code and description in a printed copy
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Print-SpecialInt-Tbl ;
      CONSISTS OF:
        SpIntCd ,
        SpIntCdDescr ;
```

```

91  DEFINE OUTPUT                                SpecialInt-Trns-Out ;
      DESCRIPTION;
Special Interest Transaction Output.
This output is a Special Interest Code and description in transaction
format.
;
      KEYWORD IS:      'Freight' ,
                      'Container' ,
                      'LOB' ;
      GENERATED:      BY Maint-SpecialInt-Tbl ;
      LAYOUT;
  
```

TRANSACTION FORMAT

| POSITION | DESCRIPTION                |
|----------|----------------------------|
| 1-3      | MsgCdId (CTA, CTD, or CTC) |
| 4-14     | Table Name (SpecialInt)    |
| 15-24    | Table Code (SpIntCd)       |
| 25-29    | Filler                     |
| 30-89    | Description (SpIntCdDescr) |

```

;
CONSISTS OF:
  MsgCdId ,
  Tbl-Nme ,
  SpIntCd ,
  SpIntCdDescr ;
DERIVED:      BY Maint-SpecialInt-Tbl
              USING SpecialInt-Inp ;
DERIVED:      BY Maint-SpecialInt-Tbl
              USING MsgCdId ;
DERIVED:      BY Maint-SpecialInt-Tbl
              USING Tbl-Nme ;
  
```



```
92  DEFINE OUTPUT                               Spot-Limit-Cal-Out ;
      DESCRIPTION;
Spot Limit Calendar Output.
This is a printed copy or screen image of a spot limit calendar.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Maint-Spot-Limit-Cal ;
      GENERATED:      BY Print-Spot-Limit-Cal ;
      GENERATED:      BY Query-Spot-Limit-Cal ;
      RECEIVED:        BY System-Operator ;
      CONSISTS OF:
          SpotLimitCd ,
          RmnSpots ,
          ReqSpotQty ,
          AuthzdSpots ,
          ReqSpotDte ,
          SpotLimitCdDescr ,
          SpotFactorCd ,
          SpotFactorCdDescr ;
      RESPONSIBLE PROBLEM DEFINER IS:
          'TACCS-LOB FREIGHT GROUP' ;

93  DEFINE OUTPUT                               SpotCd-Tbl-Out ;
      DESCRIPTION;
Spot Code Table Output.
This output is a Spot Limit Code and description in a printed copy.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Print-SpotCd-Tbl ;
      CONSISTS OF:
          SpotLimitCd ,
          SpotLimitCdDescr ;
```

```
94      DEFINE OUTPUT                               SpotFactor-Tbl-Out ;
```

DESCRIPTION;  
Spot Factor Table Output.  
This output is a printed copy of Spot Factor Codes and descriptions which identify the reason for a reduction of previously forecasted spots from the Military Highway Asset Forecast.

```

;
KEYWORD IS:      'Freight' ,
                  'LOB' ;
GENERATED:      BY Print-SpotFactor-Tbl ;
CONSISTS OF:
    SpotFactorCd ,
    SpotFactorCdDescr ;
RESPONSIBLE PROBLEM DEFINER IS:
    'IACCS-LOB FREIGHT GROUP' ;

```

```
95      DEFINE OUTPUT                                TAT-Wrksht-Out ;
```

DESCRIPTION;  
TAT Worksheet.  
This is a printout of TAT(1) in a format. Data is used to  
create freight movement worksheet and the TAT(2) transaction  
to CMM.

```

;
KEYWORD IS:      'Freight' ,
                  'LOB' ;
GENERATED:      BY Format-TAT ;
RECEIVED:      BY System-Operator ;
CONSISTS OF:
    CarrNme ,
    Cu ,
    DteCgoTrf ,
    ManStaCd ,
    ModeMethShpmtCd ,
    MovEvntCd ,
    Consignee ,
    TrkManRefCd ,
    TIN ,
    USAFSerNo ,
    Wt ,
    Ty-Air-Man-Cd ;

```

```

96      DEFINE OUTPUT                                TAT2-Out ;
      DESCRIPTION;
TAT2 Output.
TAT2 output is an 80-character image reporting to CMM the movement
of cargo out of the APOD.

```

```

;      KEYWORD IS:      'Freight' ,
                        'LOB' ;
      GENERATED:      BY Format-TAT ;
      RECEIVED:      BY CMM ;
      LAYOUT;

```

| ELEMENT         | CC        |
|-----------------|-----------|
| -----           | --        |
| MoveEvtCd       | 1-3 (TAT) |
| CarrNme         | 4-8       |
| TIN             | 9-14      |
| DteCgoTrf       | 15-17     |
| ModeMethShpmtCd | 27        |
| TrkManRefCd     | 28-29     |
| ShipToAAC       | 30-35     |
| TMR             | 36-47     |
| ActlPullDte     | 48-50     |
| FrtOrigCd       | 51-53     |
| TyCarrCd        | 54        |
| ManStaCd        | 60-62     |
| Ty-Air-Man-Cd   | 64        |
| USAFSerNo       | 65-69     |
| Wt              | 70-75     |
| Cu              | 76-80     |

```

CONSISTS OF:
    TMRPrefix ,
    OriginMCEPrefix ,
    MthCd ,
    SerNo ,
    DestMCEPrefix ,
    StpSeqNo ,
    SpIntCd ,
    TransPriCd ,
    MovEvtCd ,
    CarrNme ,
    TIN ,
    DteCgoTrf ,
    ModeMethShpmtCd ,
    TrkManRefCd ,
    ShipToAAC ,
    ActIPullDte ,

```

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Freight-Origin-Code ,  
TyCarrCd ,  
ManStaCd ,  
Ty-Air-Man-Cd ,  
USAFSerNo ,  
Wt ,  
Cu ;  
RESPONSIBLE PROBLEM DEFINER IS:  
    'TACCS-LOB FREIGHT GROUP' ;

97 DEFINE OUTPUT

TTB-Out ;

DESCRIPTION;

TTB Output.

This is a transaction to CMM. Reports conveyance arrivals and departures and condition of cargo upon arrival.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

ATTRIBUTE IS:  
Movement-Event-Code  
'TTB' ;

GENERATED: BY Prepare-DBSR ;

RECEIVED: BY CMM ;

PART OF: DBSR-Out ;

LAYOUT;

ELEMENT

CC

-----

--

|                   |          |
|-------------------|----------|
| MovEvtCd          | 1-3(TTB) |
| FrntOrigCd        | 4-6      |
| TyCarrCd          | 7        |
| ModeMethShpmtCd   | 8        |
| TyMovNoCd         | 9        |
| TMRPrefix         | 10-15    |
| DestMCEPrefix     | 16       |
| StpSeqNo          | 17       |
| SpIntCd           | 18-19    |
| ModeCd            | 20       |
| TransPriCd        | 21       |
| TIN               | 22-29    |
| EvntLoc           | 30-35    |
| VoyDocuNoFltNo    | 36-40    |
| EvntTy (A)        | 48       |
| EvntDte           | 49-51    |
| EvntTy (B) or (C) | 52       |
| EvntDte           | 53-55    |
| EvntTy (E)        | 56       |
| EvntDte           | 57-59    |

;

CONSISTS OF:

TMRPrefix ,  
OriginMCEPrefix ,  
MthCd ,  
SerNo ,  
MovEvtCd ,  
Freight-Origin-Code ,  
TyCarrCd ,  
ModeMethShpmtCd ,

111-1281

```

99      DEFINE OUTPUT                                TransPri-Trns-Out ;
          DESCRIPTION;
Transportation Priority Transaction Output.
This output is a Transportation Priority Code and description in
transaction format.
;
      KEYWORD IS:      'Freight' ,
                      'Container' ,
                      'LOB' ;
      GENERATED:      BY Maint-TransPri-Tbl ;
      LAYOUT;

```

## TRANSACTION FORMAT

| POSITION | DESCRIPTION                 |
|----------|-----------------------------|
| 1-3      | MsgCdId (CTA, CTD, or CTC)  |
| 4-14     | Table Name (TransPri)       |
| 15-24    | Table Code (TransPriCd)     |
| 25-29    | Filler                      |
| 30-89    | Description (TransPriDescr) |

```

;
CONSISTS OF:
    MsgCdId ,
    Tbl-Nme ,
    TransPriCd ,
    TransPriDescr ;
DERIVED:      BY Maint-TransPri-Tbl
               USING TransPri-Inp ;
DERIVED:      BY Maint-TransPri-Tbl
               USING MsgCdId ;
DERIVED:      BY Maint-TransPri-Tbl
               USING Tbl-Nme ;

```

```
100  DEFINE OUTPUT                                TypeAssetCd-Tbl-Out ;
      DESCRIPTION;
      Type Asset Code Table Output.
      This output is a Type Asset Code and description in a printed copy.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      GENERATED:      BY Print-TypeAssetCd-Tbl ;
      CONSISTS OF:
          TyAsCd ,
          TyAsCdDescr ;

101  DEFINE OUTPUT                                TypeCarrier-Out ;
      DESCRIPTION;
      Type Carrier Output.
      This output is a Type Carrier Code and description in a printed copy.
      ;
      KEYWORD IS:      'Container' ,
                      'LOB' ;
      GENERATED:      BY Print-TypeCarrier-Tbl ;
      CONSISTS OF:
          TyCarrCd ,
          TyCarrCdDescr ;
```



102 DEFINE OUTPUT TypeCarrier-Tbl-Trns-Out ;

DESCRIPTION;

Type Carrier Table Transaction Output.

This output is a Type Carrier Code and description in a transaction format.

;

KEYWORD IS: 'Freight' ,  
'Container' ,  
'LOB' ;

GENERATED: BY Maint-TypeCarrier-Tbl ;  
LAYOUT;

# TRANSACTION FORMAT

| POSITION | DESCRIPTION                 |
|----------|-----------------------------|
| 1-3      | MsgCdId (CTA, CTD or CTC)   |
| 4-14     | Table Name (TypeCarrier)    |
| 15-24    | Table Code (TyCarrCd)       |
| 25-29    | Filler                      |
| 30-89    | Description (TyCarrCdDescr) |

;

CONSISTS OF:  
MsgCdId ,  
Tbl-Nme ,  
TyCarrCd ,  
TyCarrCdDescr ;

DERIVED: BY Maint-TypeCarrier-Tbl  
USING TypeCarrier-Inp ;

DERIVED: BY Maint-TypeCarrier-Tbl  
USING MsgCdId ;

DERIVED: BY Maint-TypeCarrier-Tbl  
USING Tbl-Nme ;

```

103  DEFINE OUTPUT                                TypeMovNo-Tbl-Out ;
      DESCRIPTION;
Type Movement Number Table Output.
This output is a Type Movement Number and description in a printed
copy.
;
      KEYWORD IS:      'Freight' ,
                      'Container' ,
                      'LOB' ;
      GENERATED:      BY Print-TypeMovNo-Tbl ;
      CONSISTS OF:
          TyMovNoCd ,
          TyMovNoCdDescr ;

```

```

104  DEFINE OUTPUT                                TypeMovNo-Tbl-Trns-Out ;
      DESCRIPTION;
      Type Movement Number Table Transaction Output.
      This output is a Type Movement Number and description in a transaction
      format.
      ;
      KEYWORD IS:      'Freight' ,
                       'Container' ,
                       'LOB' ;
      GENERATED:      BY Maint-TypeMovNo-Tbl ;
      LAYOUT;

```

## TRANSACTION FORMAT

| POSITION | DESCRIPTION                  |
|----------|------------------------------|
| 1-3      | MsgCdId (CTA, CTD, or CTC)   |
| 4-14     | Table Name (TypeMovNo)       |
| 15-24    | Table Code (TyMovNoCd)       |
| 25-29    | Filler                       |
| 30-89    | Description (TyMovNoCdDescr) |

```

CONSISTS OF:
    MsgCdId ,
    Tbl-Nme ,
    TyMovNoCd ,
    TyMovNoCdDescr ;
DERIVED:      BY Maint-TypeMovNo-Tbl
               USING TypeMovNo-Inf ;
DERIVED:      BY Maint-TypeMovNo-Tbl
               USING MsgCdId ;
DERIVED:      BY Maint-TypeMovNo-Tbl
               USING Tbl-Nme ;

```

```
105  DEFINE OUTPUT                                TypeMove-Tbl-Out ;
      DESCRIPTION;
      Type Movement Table Output.
      This output is a Type Movement Code and description in a printed
      copy.
      ;
      KEYWORD IS:      'Freight' ,
                       'Container' ,
                       'LOB' ;
      GENERATED:      BY Print-TypeMove-Tbl ;
      CONSISTS OF:
        TyMovCd ,
        TyMovCdDescr ;
```

```

106  DEFINE OUTPUT                                TypeMove-Tbl-Trns-Out ;
      DESCRIPTION;
Type Movement Table Transaction Output.
This output is a Type Movement Code and description in a transaction
format.
;
      KEYWORD IS:      'Freight' ,
                      'Container' ,
                      'LOB' ;
      GENERATED:      BY Maint-TypeMove-Tbl ;
      LAYOUT;

```

## TRANSACTION FORMAT

| POSITION | DESCRIPTION                |
|----------|----------------------------|
| 1-3      | MsgCdId (CTA, CTD or CTC)  |
| 4-14     | Table Name (TypeMove)      |
| 15-24    | Table Code (TyMovCd)       |
| 25-29    | Filler                     |
| 30-89    | Description (TyMovCdDescr) |

```

;
CONSISTS OF:
    MsgCdId ,
    Tbl-Nme ,
    TyMovCd ,
    TyMovCdDescr ;
DERIVED:      BY Maint-TypeMove-Tbl
               USING TypeMove-Inp ;
DERIVED:      BY Maint-TypeMove-Tbl
               USING MsgCdId ;
DERIVED:      BY Maint-TypeMove-Tbl
               USING Tbl-Nme ;

```

107 DEFINE OUTPUT Upd-Contact-Rpt-Out ;  
DESCRIPTION;  
Update Contact Report Output.  
This output is a printed report of the DODAAC(s) in the Cargo  
Address and Cargo Activity Files which were updated by the Update  
Contact File Process.

;  
KEYWORD IS: 'Container' ,  
'Freight' ,  
'LOB' ;  
GENERATED: BY Update-Contact-File ;  
LAYOUT;

PCN AKM-205 UPDATE CONTACT REPORT PAGE

--  
DATE \_/\_/\_

PART I THE FOLLOWING DODAACS WERE UPDATED ON THE DATE INDICATED.

| ACTION | DODAAC | DATE UPDATED | FILE UPDATED | AACXREF |
|--------|--------|--------------|--------------|---------|
|--------|--------|--------------|--------------|---------|

PART II THE FOLLOWING DODAACS WERE NOT ON FILE. NOTIFY TMCA OF  
RECEIPT.

| ACTION | DODAAC | DATE UPDATED | FILE UPDATED | AACXREF |
|--------|--------|--------------|--------------|---------|
|--------|--------|--------------|--------------|---------|

;  
CONSISTS OF:  
ShipToAAC ,  
AACCurr ,  
DteLstUpdCgoActv ,  
DteLstUpdCgoAdrs ,  
AACXRef ;

108 DEFINE OUTPUT  
DESCRIPTION;

Upd-POC-Rpt-Out ;

Update Point of Contact Report Output.  
This output is a printed copy of the Ship to Activity Address  
Codes (ShipToAAC) which were updated with POC Data by Update  
POC Data process. The report will be produced each time this  
process is ran. The report will have the DODAAC, POC Data and  
date the record is updated.

;  
KEYWORD IS: 'Container' ,  
'Freight' ,  
'LOB' ;  
GENERATED: BY Update-POC-Data ;  
LAYOUT;

\*\*\*\*\*UPDATE POINT OF CONTACT REPORT\*\*\*\*\*

"THE FOLLOWING SHIP TO AAC(S) WERE UPDATED ON THE DATE INDICATED".

DATA OF REPORT: (1)

SHIP TO AAC: (2)

POC: (3)

MIL TEL NO: (4)

CIV TEL NO: (5)

BASA TEL NO: (6)

\*\*\*\*\*

DATA ELEMENT NAMES:

-----

- (1) DteLstUpdCgoAdrs
- (2) ShipToAAC
- (3) FMCTPOC
- (4) FMCTMilTel
- (5) FMCTCivTel
- (6) BASATelNo

;

CONSISTS OF:

ShipToAAC ,  
FMCTPOC ,  
FMCTMilTel ,  
FMCTCivTel ,

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BASATel ,  
DteLstUpdCgoAdrs ;  
DERIVED: BY Update-POC-Data  
USING POC-Trns-Inp ;



109 DEFINE OUTPUT  
DESCRIPTION;

UpdSysUniTblRpt-Out ;

Update System Unique Table Report Output.

This is a printed report which provides the status of all transactions processed by the Update System Uniques Process. This report is in three parts: Part I List those transactions which were successfully processed: Part II provides a reject listing with error codes: Part III defines the error codes.

;  
KEYWORD IS: 'Container' ,  
'LOB' ,  
'Freight' ;  
GENERATED: BY Update-SysUniCd-Tbls ;  
LAYOUT;

PCN AKM-202  
DATE\_\_/\_\_/\_\_

UPDATE SYSTEM UNIQUE TABLE  
TRANSACTION REPORT

AKMU3FR  
PAGE 1

PART I - THE FOLLOWING RECORDS WERE UPDATED ON THE DATE INDICATED.

| ACTION | CODE | DATE | TABLE |
|--------|------|------|-------|
|--------|------|------|-------|

PCN AKM-202  
DATE\_\_/\_\_/\_\_

UPDATE SYSTEM UNIQUE TABLE  
TRANSACTION REPORT

AKMU3FR  
PAGE 1

PART II - THE FOLLOWING RECORDS CONTAINED ERRORS AND WERE  
REJECTED. NOTIFY TMCA OF RECEIPT.

| ACTION | ERROR CODE | CODE | DATE | TABLE |
|--------|------------|------|------|-------|
|--------|------------|------|------|-------|

PCN AKM-202  
DATE\_\_/\_\_/\_\_

UPDATE SYSTEM UNIQUE TABLE  
TRANSACTION REPORT

AKMU4FR  
PAGE 1

PART III - THE FOLLOWING REPORT CONTAINS THE DESCRIPTION FOR  
EACH ERROR CODE.

| ERROR CODE | DESCRIPTION                                            |
|------------|--------------------------------------------------------|
| 1          | INVALID ADD TRANSACTION, RECORD ON FILE.               |
| 2          | INVALID MODIFY TRANSACTION, RECORD NOT FOUND.          |
| 3          | INVALID DELETE TRANSACTION, RECORD NOT FOUND.          |
| 4          | INVALID TRANSACTION, RECORD CONTAINS<br>ERRONEOUS DIC. |
| 5          | INVALID TRANSACTION, RECORD CONTAINS                   |

ERRONEOUS INFORMATION.

6

INVALID ADD TRANSACTION, TABLE DOES NOT  
EXIST.

;

CONSISTS OF:

Action ,  
Tbl-Cd ,  
DteCurr ,  
Tbl-Nme ,  
Error-Cd ,  
Err-Msg ;

110 DEFINE OUTPUT

Wkly-Tfc-Mgt-Rept-Out ;

DESCRIPTION;

Weekly Traffic Management Report Output.

This report is a formatted message and contains a summarization of  
the movement control element's past week's workload. (The format  
of this report is pending).

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

GENERATED: BY Prepare-Wkly-Tfc-Mgt-Rept ;

111 DEFINE OUTPUT ZTB-Correction-Out ;  
DESCRIPTION;  
ZTB Correction.  
This is an output transaction to CMM. It will correct  
one or more of a data field previously reported in a TTB subsequent  
movement event.

;  
KEYWORD IS: 'Freight' ,  
'LOB' ;  
ATTRIBUTE IS:  
Movement-Event-Code  
'ZTB' ;  
GENERATED: BY Prepare-DBSR ;  
RECEIVED: BY CMM ;  
PART OF: DBSR-Out ;  
LAYOUT;

| ELEMENT           | CC        |
|-------------------|-----------|
| -----             | --        |
| MovEvtCd          | 1-3 (ZTB) |
| FrtOrigCd         | 4-6       |
| TyCarrCd          | 7         |
| ModeMethShpmtCd   | 8 ***     |
| TyMovNoCd         | 9         |
| TMRPrefix         | 10-15     |
| DestMCEPrefix     | 16        |
| StpSeqNo          | 17        |
| SpIntCd           | 18-19     |
| ModeCd            | 20        |
| TransPriCd        | 21        |
| TIN               | 22-29     |
| EvntLoc           | 30-35     |
| VoyDocuNoFltNo    | 36-40     |
| EvntTy (A)        | 48 ***    |
| EvntDte           | 49-51 *** |
| EvntTy (B) or (C) | 52 ***    |
| EvntDte           | 53-55 *** |
| EvntTy (E)        | 56 ***    |
| EvntDte           | 57-59 *** |

\*\*\* ONLY DATA ELEMENTS THAT CAN BE CHANGED ON THIS DOCUMENT.

;  
CONSISTS OF:  
TMRPrefix ,  
OriginMCEPrefix ,  
MthCd ,  
SerNo ,  
MovEvtCd ,

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Freight-Origin-Code ,  
TyCarrCd ,  
ModeMethShpmtCd ,  
TyMovNoCd ,  
TIN ,  
EvtDte ,  
EvtTy ,  
EvtLoc ,  
VoyDocuNoFltNo ,  
DestMCEPrefix ,  
StpSeqNo ,  
SpIntCd ,  
ModeCd ,  
TransPriCd ,  
DiscriptCN ;  
RESPONSIBLE PROBLEM DEFINER IS:  
    'TACCS-LOB FREIGHT GROUP' ;

112 DEFINE OUTPUT ZTW-Correction-Out ;  
DESCRIPTION;  
ZTW Correction.  
This is an output transaction to CMM. It will correct one  
or more of 4 data elements reported in a TTW cargo discharge non  
delivery.

;  
KEYWORD IS: 'Freight' ,  
'LOB' ;  
ATTRIBUTE IS:  
Movement-Event-Code  
'ZTW' ;  
GENERATED: BY Prepare-DBSR ;  
RECEIVED: BY CMM ;  
PART OF: DBSR-Out ;  
LAYOUT;

| ELEMENT   | CC        |
|-----------|-----------|
| -----     | --        |
| MovEvtCd  | 1-3 (ZTW) |
| FrtOrigCd | 4-6       |
| DiscrpTCN | 10-26     |
| EvntLoc   | 30-35     |
| DiscrpCd  | 36-37 *** |
| DiscrpPc  | 38-41 *** |
| EvntTy    | 44 ***    |
| EvntDte   | 45-47 *** |

\*\*\* ONLY DATA ELEMENTS THAT CAN BE CHANGED ON THIS DOCUMENT.

;  
CONSISTS OF:  
MovEvtCd ,  
Freight-Origin-Code ,  
EvntLoc ,  
DiscrpCd ,  
DiscrpPc ,  
EvntTy ,  
EvntDte ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB FREIGHT GROUP' ;

113 DEFINE OUTPUT ZTX-Correction-Out ;  
DESCRIPTION;  
ZTX Correction Output.  
This is an output transaction to CMM. It will correct one or more of  
three data elements previously reported in a conveyance cost  
transaction.

;  
KEYWORD IS: 'Freight' ,  
'LOB' ;  
ATTRIBUTE IS:  
Movement-Event-Code  
'ZTX' ;  
GENERATED: BY Prepare-DBSR ;  
RECEIVED: BY CMM ;  
PART OF: DBSR-Out ;  
LAYOUT;

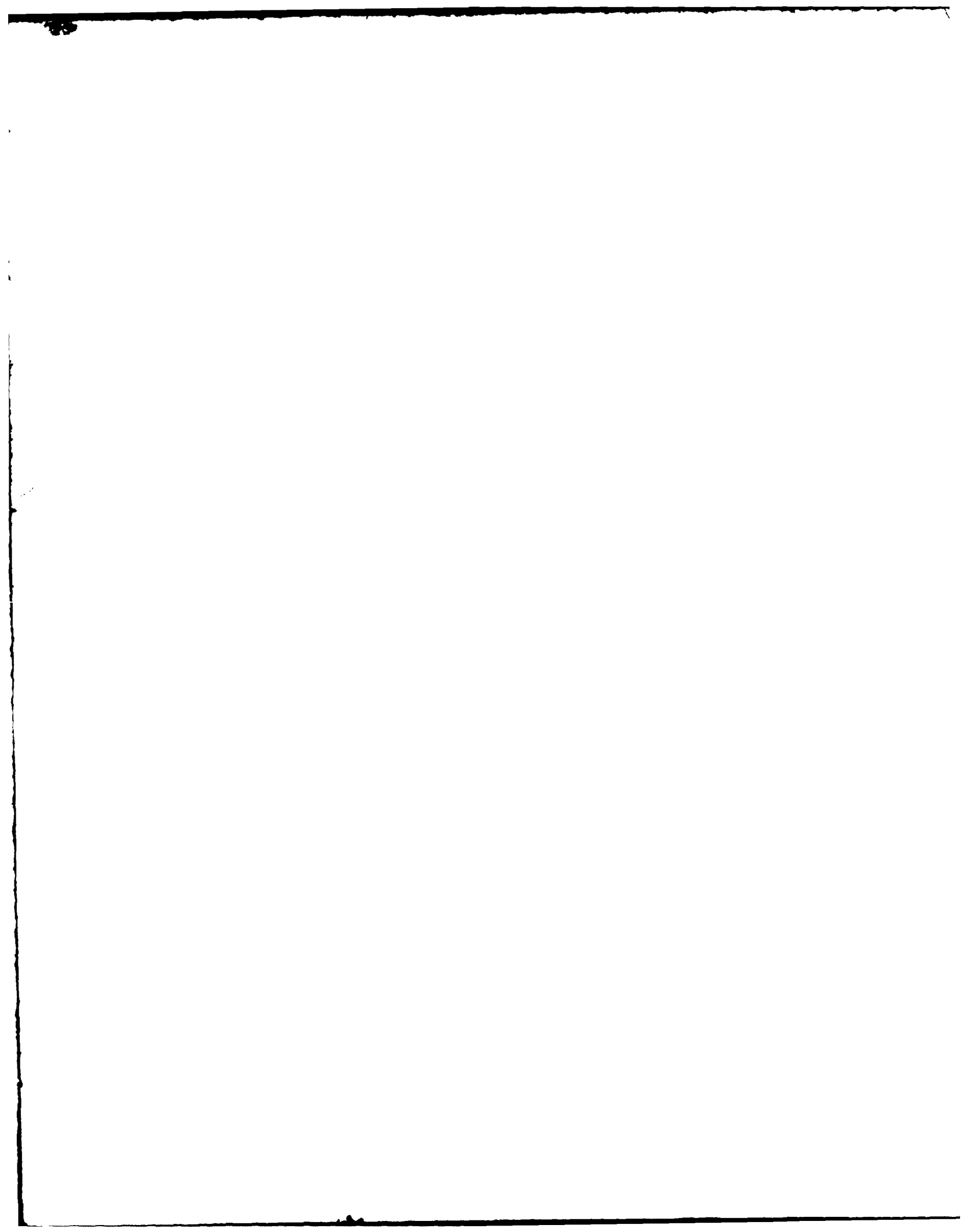
| ELEMENT         | CC        |
|-----------------|-----------|
| -----           | --        |
| MovEvtCd        | 1-3 (ZTX) |
| FrtOrigCd       | 4-6       |
| TyCarrCd        | 7         |
| ModeMethShpmtCd | 8         |
| TyMovNoCd       | 9         |
| TMR             | 10-21     |
| TIN             | 22-29     |
| EvntLoc         | 30-35     |
| FWTGBLNo        | 36-46 *** |
| CstFvrblCd      | 47 ***    |
| TINActlCst      | 48-52 *** |
| VoyDocuNoFltNo  | 53-57     |

\*\*\* ONLY DATA ELEMENTS THAT CAN BE CHANGED ON THIS DOCUMENT.

;  
CONSISTS OF:  
MovEvtCd ,  
Freight-Origin-Code ,  
TyCarrCd ,  
ModeMethShpmtCd ,  
TyMovNoCd ,  
TMR ,  
TIN ,  
EvntLoc ,  
CstFvrblCd ,  
VoyDocuNoFltNo ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB FREIGHT GROUP' ;

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AD-A190 394 FUNCTIONAL DESCRIPTION FOR THE DEPARTMENT OF THE ARMY 7/80

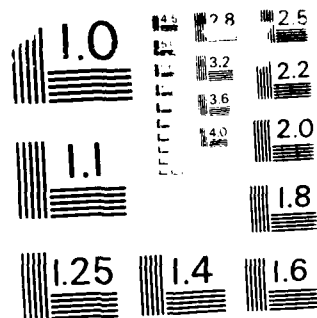
MOVEMENTS MANAGEMENT (U) INTERNATIONAL BUSINESS

SERVICES INC. PRINCE GEORGE ON DEFENSE S... U ANCHORAGE

UNCLASSIFIED 31 DEC 87 DSDPC-375-849-87-3-00L-2

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1 DEFINE ENTITY AirIdentNo ;

DESCRIPTION;  
Air Identification Number.  
This entity is the occurrence of the specific military aircraft from which cargo was off loaded. This record is the master file record for the Air Identification File.

KEYWORD IS: 'Freight' ,  
'LOB' ,  
'Data Model' ;  
SOURCE IS: 'FREIGHT DATA MODEL' ;  
ATTRIBUTE IS:  
SEC-CLASS 'UNCLASSIFIED' ,  
TYPE 'AN' ,  
volatility, 'DYNAMIC' ,  
FIELD-LENGTH '27' ,  
PICTURE 'X(27)' ;  
LAYOUT;

DATA MODEL:

AirIdentNo:FreightMov, Opt Many:Mand 1  
AirIdentNo:Carrier, Opt Many:Opt 1  
AirIdentNo:CgoPort, Opt Many:Mand 1

LOGICAL DATABASE DESIGN:

|                  |   |     |
|------------------|---|-----|
| TMRPrefix        | 6 | P/F |
| StpSeqNo         | 1 | P/F |
| USAFSerNo        | 5 | P   |
| TrkManRefCd      | 2 | S   |
| DteCgoTrf        | 5 |     |
| ManStaCd (PrtCd) | 3 | F   |
| CarrNme          | 5 | F   |

PARTITION

AirIdentNo RU  
FreightMov RU  
CgoPort E  
Carrier R;  
COLLECTED: IN AirIdentNo-File ;  
CONSISTS OF:  
TMRPrefix ,  
OriginMCEPrefix ,  
MthCd ,

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WORKING DRAFT 3.0  
DECEMBER 1987

SerNo ,  
StpSeqNo ,  
USAFSerNo ,  
TrkManRefCd ,  
DteCgoTrf ,  
ManStaCd ,  
CarrNme ;

IDENTIFIED BY:

TMRPrefix ,  
StpSeqNo ,  
USAFSerNo ;

REFERENCED:

IN AirIdentNo-File  
BY Print-Frt-Rec ;

REFERENCED:

IN AirIdentNo-File  
BY Query-CMM-Trans ;

REMOVED:

FROM AirIdentNo-File  
BY Sel-Rec-Frt-Hist ;

DESTROYED: Sel-Rec-Frt-Hist ;

RESPONSIBLE PROBLEM DEFINER IS:

'TACCS-LOB FREIGHT GROUP' ;



2     DEFINE ENTITY                             AssetRqmt ;  
       DESCRIPTION;  
Asset Requirement.  
This entity is an occurrence of the requested number and type of  
conveyance for a freight movement. This record is the master file record  
for the Asset Requirement File.  
;  
       KEYWORD IS:        'Freight' ,  
                          'LOB' ,  
                          'Data Model' ;  
       SOURCE IS:        'FREIGHT DATA MODEL' ;  
       ATTRIBUTE IS:  
             SEC-CLASS        'UNCLASSIFIED' ,  
             TYPE            'AN' ,  
             PICTURE        '99999' ,  
             FIELD-LENGTH    '10' ,  
                             'DYNAMIC' ;  
       LAYOUT;  
  
DATA MODEL:  
  
       AssetRqmt:TypeAssetCd. Opt Many:Mand 1  
       AssetRqmt:FreightMov, Mand Many:Mand 1

LOGICAL DATABASE DESIGN:

|           |   |     |
|-----------|---|-----|
| TMRPrefix | 6 | P/F |
| TyAsCd    | 2 | P/F |
| AsQty     | 2 |     |

PARTITION

None;  
COLLECTED:        IN AssetRqmt-File ;  
CONSISTS OF:  
       TMRPrefix ,  
       OriginMCEPrefix  
       MthCd ,  
       SerNo ,  
       TyAsCd ,  
       AsQty ;  
IDENTIFIED BY:  
       TMRPrefix ,  
       TyAsCd ;  
ADDED:  
       To                AssetRqmt-File  
       By                Create-Dest-Frt-Rec ;

ADDED:  
    TO           AssetRqmt-File  
    BY           Create-Frt-Rec ;  
ADDED:  
    TO           AssetRqmt-File  
    BY           Create-HL/Ammo-Rec ;  
MODIFIED:  
    IN           AssetRqmt-File  
    BY           Create-Change ;  
MODIFIED:  
    IN           AssetRqmt-File  
    BY           Create-REFAM ;  
MODIFIED:  
    IN           AssetRqmt-File  
    BY           Modify-HL/Ammo-Rec ;  
MODIFIED:  
    IN           AssetRqmt-File  
    BY           Update-Dest-Frt-Rec ;  
MODIFIED:  
    IN           AssetRqmt-File  
    BY           Update-HL/Ammo-Rec ;  
REFERENCED:  
    IN           AssetRqmt-File  
    BY           Create-Cancel ;  
REFERENCED:  
    IN           AssetRqmt-File  
    BY           Create-Change ;  
REFERENCED:  
    IN           AssetRqmt-File  
    BY           Create-REFAM ;  
REFERENCED:  
    IN           AssetRqmt-File  
    BY           Modify-HL/Ammo-Rec ;  
REFERENCED:  
    IN           AssetRqmt-File  
    BY           Print-Dest-Frt-Rec ;  
REFERENCED:  
    IN           AssetRqmt-File  
    BY           Print-Frt-Rec ;  
REFERENCED:  
    IN           AssetRqmt-File  
    BY           Print-HL/Ammo-Rec ;  
REFERENCED:  
    IN           AssetRqmt-File  
    BY           Query-Frt-Rec ;  
REFERENCED:  
    IN           AssetPart-File  
    BY           Sel-ATMCT-Rec-Xmit ;  
REFERENCED:

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WORKING DRAFT 3.0  
DECEMBER 1987

IN AssetRqmt-File  
BY Sel-HL/Ammo-Rec-Xmit ;  
REFERENCED:  
IN AssetRqmt-File  
BY Sel-Rec-Xmit ;  
REFERENCES:  
IN AssetRqmt-File  
BY Update-Dest-Frt-Rec ;  
REFERENCED:  
IN AssetRqmt-File  
BY Update-HL/Ammo-Rec ;  
REMOVED:  
FROM AssetRqmt-File  
BY Sel-Rec-Frt-Hist ;  
CREATED: BY Create-Frt-Rec ;  
DESTROYED: BY Sel-Rec-Frt-Hist ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB FREIGHT GROUP' ;

3     DEFINE ENTITY                             AssetStatus ;  
       DESCRIPTION;  
Asset Status.  
This entity is the occurrence of a specific Status Code and Status Code  
description. This is the master record for the Asset Status Table.  
;  
       KEYWORD IS:       'Freight' ,  
                      'LOB' ,  
                      'Data Model' ;  
       SOURCE IS:       'FREIGHT DATA MODEL' ;  
       ATTRIBUTE IS:  
          SEC-CLASS       'UNCLASSIFIED' ,  
          TYPE            'AN' ,  
          PICTURE         'X(52)' ,  
          FIELD-LENGTH    '52' ,  
          RETENTION       'PERMANENT' ,  
          volatility       'STATIC' ;  
       LAYOUT;  
DATA MODEL:  
       Not connected.

LOGICAL DATABASE DESIGN:

|             |    |   |
|-------------|----|---|
| StacCd      | 2  | P |
| StacCdDescr | 50 |   |

PARTITION

AssetStatus                             CRD;  
COLLECTED:       IN AssetStatus-Tbl ;  
CONSISTS OF:  
      StacCd ,  
      StacCdDescr ;  
      INDEXED BY:  
      StacCd ;  
REFERENCED:  
      IN               AssetStatus-Tbl  
      BY               Update-Frt-DB-Fr-Form65 ;  
CARDINALITY IS:       50 ;  
RESPONSIBLE PROBLEM DEFINER IS:  
      'TACCS-LOB FREIGHT GROUP' ;

```

DEFINE ENTITY                                AssetStatus-Ref ;
    DESCRIPTION;
Asset Status Reference.
This entity consists of data used to identify or validate a Status Code
in the AssetStatus Table.
;
    KEYWORD IS:      'Freight' ,
                    'LOB' ;
    COLLECTED:      IN AssetStatus-Tbl ;
    CONSISTS OF:
        StaCd ;
    REFERENCED:
        IN          AssetStatus-Tbl
        BY          Post-TIN-Fr-Form65 ;

```

5     DEFINE ENTITY                                   CMM-Hist-Rec ;  
       DESCRIPTION;  
CMM History Record.  
This entity consists of data that is the CMM History Record.  
;  
       KEYWORD IS:     'Freight' ,  
                      'LOB' ;  
       COLLECTED:     IN CMM-Hist-Rec-Query-File ;  
       CONSISTS OF:  
          TMRPrefix ,  
          OriginMCEPrefix ,  
          MthCd ,  
          SerNo ,  
          DestMCEPrefix ,  
          StnSeqNo ,  
          SprintCd ,  
          ModeCd ,  
          TransPrsCd ,  
          TIN ,  
          MovEvtCd ,  
          Evtly ,  
          EvtDte ,  
          NewModeMethShpmtCd ,  
          NewTyMovNoCd ,  
          NewTMR ,  
          NewTIN ,  
          NewEvtLoc ,  
          NewFWTNo ,  
          TCN ,  
          TCNPc ,  
          EvtLoc ,  
          DiscrpTCN ,  
          DiscrpCd ,  
          DiscrpPc ,  
          TyCarrCd ,  
          TyMovCd ,  
          ModeMethShpmtCd ,  
          CarrNme ,  
          ManStaCd ,  
          USAFSerNo ,  
          TrkManRefCd ,  
          DteCgtf :  
       ADDED:  
          TO                   CMM-Hist-Rec-Query-File  
                              CMM-Hist-Rec-From-Hist ;  
       REFERENCED:  
          IN                   CMM-Hist-Rec-Query-File

BY Print/Query-Prt-Hist-Rcd ;

6 DEFINE ENTITY Carrier ;  
DESCRIPTION;

Carrier.

This entity is an occurrence of a specific Carrier Name Code and Carrier description. This is the master record for the Carrier Table.

;  
KEYWORD IS: 'Freight' ,  
'LOB' ,  
'Data Model' ;  
SOURCE IS: 'FREIGHT DATA MODEL' ;  
ATTRIBUTE IS:  
SEC-CLASS 'UNCLASSIFIED' ,  
TYPE 'AN' ,  
PICTURE 'X(30)' ,  
FIELD-LENGTH '30' ,  
volatility 'STATIC' ;  
LAYOUT:

DATA MODEL:

Carrier:AirIdentNo, Opt 1:Opt Many

LOGICAL DATABASE DESIGN:

|           |    |   |
|-----------|----|---|
| CarrNme   | 5  | P |
| CarrDescr | 25 |   |

PARTITION:

Carrier CRD;  
COLLECTED: IN Carrier-Tbl ;  
CONSISTS OF:  
CarrNme ,  
CarrDescr ;  
IDENTIFIED BY:  
CarrNme ;  
CARDINALITY IS:  
5 ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB FREIGHT GROUP' ;

```

7  DEFINE ENTITY                                Carrier-Ref ;
    DESCRIPTION;
Carrier Reference.
This entity consists of data used to identify or validate a Carrier Name
in the Carrier Table.
;
    KEYWORD IS:      'Freight' ,
                    'LOB' ;
    COLLECTED:      IN Carrier-Tbl ;
    CONSISTS OF:
        CarrNme ;
    REFERENCED:
        IN          Carrier-Tbl
        BY          Format-TAT ;

```



8 DEFINE ENTITY  
DESCRIPTION;

CgoActivity ;

Cargo Activity.

This entity is an occurrence of information about a consignor or consignee for cargo or containers, including the military address, DDN information, etc. This is the master file record for the CgoActivity-File.

;

KEYWORD IS: 'LOB' ,  
'Data Model' ,  
'Container' ,  
'Freight' ;

SEE MEMO:

FCityCd-Memo ;

SOURCE IS: 'CONTAINER DATA MODEL' ;

ATTRIBUTE IS:

volatility 'DYNAMIC' ,  
key 'AN' ,  
PICTURE 'X(229)' ,  
FIELD CONT ' ' ,  
RETENTION 'PERMANENT' ,  
SEC-CLASS 'UNCLASSIFIED' ;

END;

LOGICAL DATABASE DESIGN:

|                  |    |   |
|------------------|----|---|
| AACurr           | 6  | P |
| MBldgNo          | 10 |   |
| MCntry           | 2  |   |
| MUDsg            | 35 | S |
| MStPOBox         | 25 |   |
| MPostCd          | 6  |   |
| MCityRgn         | 25 |   |
| MAtn             | 20 |   |
| MUDsgCont        | 35 |   |
| MAP01st5         | 5  |   |
| MAP01st4         | 4  |   |
| DteLstUpdCgoActv | 1  |   |
| DDNHostCd        | 12 |   |
| DDNUserId        | 12 |   |
| TELEX            | 20 |   |
| DSSALOCcd        | 1  | S |
| ShipToAAC        | 6  | F |

FREIGHT DATA MODEL:

CgoActivity:CgoAddress, Mand Many:Mand 1  
CgoActivity:FreightMov, Opt 1:Opt Many (Requesting Unit)

FREIGHT PARTITION:

|             |     |
|-------------|-----|
| CgoActivity | CRD |
| CgoAddress  | R   |

CONTAINER DATA MODEL:

CgoActivity:CgoAddress, Mand Many:Mand 1  
CgoActivity:MEvent, Opt 1:Opt Many

CONTAINER PARTITION:

|             |     |
|-------------|-----|
| CgoActivity | CRD |
| CgoAddress  | R;  |

COLLECTED: IN CgoActivity-File ;  
CONSISTS OF:  
AACurr ,  
MBldgNo ,  
MCntry ,  
MUDsg ,  
MStPOBox ,  
MPostCd ,  
MCityRgn ,  
MAttn ,  
MUDsgCont ,  
MAP01st5 ,  
MAPOLst4 ,  
DteLstUpdCgoActv ,  
DDNHostCd ,  
DDNUserId ,  
TELEX ,  
SSALOCcd ,  
ShipToAAC ;  
IDENTIFIED BY:  
AACurr ;  
ADDED:  
TO CgoActivity-File  
BY Update-Contact-File ;  
MODIFIED:  
IN CgoActivity-File  
BY Update-Contact-File ;  
REFERENCED:  
IN CgoActivity-File  
BY Query-CgoActivity-File ;  
REFERENCED:

IN CgoActivity-File  
BY Query-CgoAddress-File ;  
REMOVED:  
FROM CgoActivity-File  
BY Update-Contact-File ;

CARDINALITY IS:

10000 ;

RESPONSIBLE PROBLEM DEFINER IS:

'TACCS-LOB CNTNR/FRT GROUP' ;

9 DEFINE ENTITY CgoActivity-AAC-Ref ;

DESCRIPTION;

Cargo Activity AAC Reference.

This entity is the data needed to validate a ShipToAAC to AACCurr.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

COLLECTED IN CgoActivity-File ;

CONSISTS OF:

AACCurr ;

ShipToAAC ;

10 DEFINE ENTITY: CgoAddress ;

DESCRIPTION;

Freight Address.

This entity is the occurrence of information relating to organizations that can receive cargo shipments. This record is the master file record of the Cargo Address File.

;

KEYWORD IS: 'Freight' ,  
'Container' ,  
'LOB' ,  
'Data Model' ;  
SOURCE IS: 'CONTAINER DATA MODEL' ,  
'FREIGHT DATA MODEL' ;  
ATTRIBUTE IS:  
SEC-CLASS 'UNCLASSIFIED' ,  
TYPE 'AN' ,  
volatility 'DYNAMIC' ,  
PICTURE 'X(300)' ,  
FIELD-LENGTH '300' ,  
EST-VOLUME '6,000-8,000 RECORDS' ;

LAYOUT;

LOGICAL DATABASE DESIGN:

|                  |    |   |
|------------------|----|---|
| ShipToAAC        | 6  | F |
| DteLstUpdCgoAdrs | 5  | S |
| FSt              | 25 |   |
| FBldgNo          | 10 |   |
| FBrksKsrn        | 25 |   |
| FCityRgn         | 25 |   |
| FCityCd          | 5  | S |
| FCityRgnLst20    | 20 |   |
| FCntry           | 2  |   |
| FPostCd          | 6  |   |
| FAttn            | 20 |   |
| FMCTCivTel       | 25 |   |
| FMCTMilTel       | 15 |   |
| FMCTPOC          | 25 |   |
| FAPOLst5         | 5  |   |
| FAPOLst4         | 4  |   |
| FUDsgCont        | 35 |   |
| FUDsg            | 35 | S |
| CityGpCd         | 2  | S |
| TTPCd            | 1  | S |
| TcrTml           | 7  |   |
| BASATel          | 20 |   |
| MCECd            | 1  | F |
| MCEPrefix        | 1  | F |
| MCESuffix        | 1  | F |

# FREIGHT DATA MODEL:

CgoAddress:FreightMov, Opt 1:Opt Many (Consignor)  
CgoAddress:Fullt4632, Mand 1:Opt 1  
CgoAddress:VehStopPt, Opt 1:Opt Many (Consignee)  
CgoAddress:CgoActivity, Mand 1:Mand Many  
CgoAddress:CgoMCE, Opt Many:Mand 1  
CgoAddress:FrtMCE, Mand 1:Opt Many

NOTE: Relationship to FreightMov and VehStopPt are optional on side of CgoAddress for the time being. Consignor and Consignee are mandatory fields, but if DODAAC is not in CgoAddress, operator must be able to override and continue to process a movement.

# FREIGHT PARTITION:

|             |      |
|-------------|------|
| CgoActivity | CRUD |
| CgoMCE      | R    |

# CONTAINER DATA MODEL:

CgoAddress:CgoMov, Opt 1:Opt Many:Mand 1  
CgoAddress:CntrMovStp, Mand 1:Opt Many (Consignee)  
CgoAddress:CgoActivity, Mand 1:Mand Many

# CONTAINER PARTITION:

|             |      |
|-------------|------|
| CgoAddress  | CRUD |
| CgoMCE      | R    |
| CgoActivity | R;   |

COLLECTED: IN CgoAddress-File ;

CONSTANTS OF:  
ShiptODAC ,  
DteLstUpdCgoAdrs ,  
FSt ,  
FBldgNo ,  
FBrksKsrn ,  
FCityRgn ,  
FCityCd ,  
FCityRgnLst20 ,  
FEntry ,  
FPostCd ,  
FAttn ,

FMCTCivTel ,  
FMCTMilTel ,  
FMCTPOC ,  
FAP01st5 ,  
FAPOLst4 ,  
FUDsgCont ,  
FUDsg ,  
CityGpCd ,  
TTPCd ,  
TTPCd ,  
BASATel ,  
MCECd ,  
MCEPrefix ,  
MCESuffix ;  
IDENTIFIED BY:  
ShipToAAC ;  
ADDED:  
TO CgoAddress-File  
BY Update-Contact-File ;  
MODIFIED:  
IN CgoAddress-File  
BY Maint-POC-Data ;  
MODIFIED:  
IN CgoAddress-File  
BY Update-Contact-File ;  
MODIFIED:  
IN CgoAddress-File  
BY Update-POC-Data ;  
REFERENCED:  
IN CgoAddress-File  
BY Query-CgoActivity-File ;  
REFERENCED:  
IN CgoAddress-File  
BY Query-CgoAddress-File ;  
REMOVED:  
FROM CgoAddress-File  
BY Update-Contact-File ;  
CARDINALITY IS: 8000 ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB CNTNR/FRT GROUP' ;

- ```

11  DEFINE ENTITY                                CgoAddress-463L-Ref ;
      DESCRIPTION;
Cargo Address 463L Reference.
This entity is the validation of the ShipToAAC in the CgoAddress File.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN CgoAddress-File ;
      CONSISTS OF:
          ShipToAAC ;
      IDENTIFIED BY:
          ShipToAAC ;
      RESPONSIBLE PROBLEM DEFINER IS:
          'TACCS-LOB FREIGHT GROUP' ;

12  DEFINE ENTITY                                CgoAddress-65-Ref ;
      DESCRIPTION;
Cargo Address 65 Reference.
This entity consists of information from the CgoAddress File necessary
to create a part of the form 65 worksheet.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      ATTRIBUTE IS:
          SEC-CLASS      'UNCLASSIFIED' ;
      COLLECTED:      IN CgoAddress-File ;
      CONSISTS OF:
          ShipToAAC ,
          MCECd ;
      IDENTIFIED BY:
          ShipToAAC ;
      REFERENCED:
          IN              CgoAddress-File
          BY              Create-Form65 ;
      RESPONSIBLE PROBLEM DEFINER IS:
          'EMZ' ;

```

```
13 DEFINE ENTITY CgoAddress-AAC-Adrs-Ref ;  
    DESCRIPTION;
```

Cargo Address Activity Address Code Address Reference.  
This entity consists of an activities pickup/delivery address data.

```
; KEYWORD IS:      'Freight' ,  
                'LOB' ;  
COLLECTED:       IN CgoAddress-File ;
```

CONSISTS OF:

- ShipToAAC ,
- FUDsg ,
- FUDsgCont ,
- FBldgNo ,
- FBBrksKsrn ,
- FMCTPOC ,
- FMCTMilTel ,
- FMCTCivTel ,
- FCityRgn ,
- FCityCd ,
- FCityBanLst30 ;

REFERENCE:  
IN CgoAddress-File  
BY Query-Frt-Rec ;



14 DEFINE ENTITY

CgoAddress-AAC-Ref ;

DESCRIPTION;

Cargo Address AAC Reference.

This entity consists of the pickup address of its consignor and the delivery address of the consignee.

;

KEYWORD IS: 'Freight' ,

'LOC' ;

COLLECTED: IN CgoAddress-File ;

CONSISTS OF:

2 ShipToAAC ,

2 FUDsg ,

2 FUDsgCont ,

2 FBldgNo ,

2 FBldgNo ,

2 FMCTMilTel ,

2 FMCTMilTel ,

2 FCTryCo ,

2 FCTryCo ,

2 FCTryCo ;

REFERENCED:

IN

CgoAddress-File

BY

Create-Charge ;

REFERENCED:

IN

CgoAddress-File

BY

Print/Query-STMR ;

REFERENCED:

IN

CgoAddress-File

BY

Sel-ATMCT-Rec-Xmit ;

REFERENCED:

IN

CgoAddress-File

BY

Sel-HL/Ammo-Rec-Xmit ;

REFERENCED:

IN

CgoAddress-File

BY

Sel-Rec-Xmit ;

```

15  DEFINE ENTITY                                CgoAddress-FCity-Ref ;
      DESCRIPTION;
      Cargo Address Freight City Reference.
      This entity consists of data from the CgoAddress File necessary to
      identify or validate the ShipToAAC and obtain the Freight City Code to
      process a MISR TIN record.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN CgoAddress-File ;
      CONSISTS OF:
          ShipToAAC ,
          FCityCd ;
      IDENTIFIED BY:
          ShipToAAC ;
      REFERENCED:
          IN          CgoAddress-File
          BY          Post-TIN-Fr-Form65 ;

16  DEFINE ENTITY                                CgoAddress-MF-Ref ;
      DESCRIPTION;
      Cargo Address Movement Request Reference.
      This entity consists of info from the CgoAddress File necessary to
      process a freight record.
      ;
      COLLECTED:      IN CgoAddress-File ;
      CONSISTS OF:
          ShipToAAC ,
          MCEPrefix ;
      IDENTIFIED BY:
          ShipToAAC ;
      REFERENCED:
          IN          CgoAddress-File
          BY          Create-Frt-Rec ;

```

```

17  DEFINE ENTITY                                CgoAddress-POC-Ref ;
      DESCRIPTION;
      Cargo Address Point of Contact Reference.
      This entity consists of the point of contact for a shipping/receiving
      activity.

```

```

;
KEYWORD IS:      'Freight' ,
                  'LOB' ;
COLLECTED:      IN CgoAddress-File ;
CONSISTS OF:
    ShipToAAC ,
    FMCTMittel ,
    FMCTCivTel ,
    FMCTPOC ;
REFERENCED:
    IN                      Conf-Address-File
    :                      Create-Dest-Frt-Rec ;

```

```

18  DEFINE ENTITY                                CgoAddress-STMR-Ref ;
      REFERENCE
      Cargo Address Standard Transportation Movement Release Reference.
      This entity consists of a STMR and the pickup/delivery address data.

```

```

;
KEYWORD IS:      'Freight' ,
                  'LOG' ;
COLLECTED:      IN CgoAddress-File ;
CONSISTS OF:
    ShipToAAC ,
    FBldgNo ,
    FBldgRgn ,
    FUDsg ,
    FUDsgCmt ,
    FMCTMilTel ,
    FMCTCivTel ,
    FMCTPOC ,
    FCityRgn ,
    FCityCd ,
    FCityRgnCtze ,
    MCEPrefix ;
REFERENCED:
    IN              CgoAddress-File
    BY              Create-STMR-Rec ;
REFERENCED:
    IN              CgoAddress-File
    BY              Modify-STMR ;

```

19 DEFINE ENTITY CgoAddress-ShipToAAC-Ref ;  
 DESCRIPTION;  
 Cargo Address Ship to Activity Address Reference.  
 This entity is the validation of the ShipToAAC in the CgoAddress File.  
 ;  
 KEYWORD IS: 'Freight' ,  
 'LOB' ;  
 COLLECTED: IN CgoAddress-File ;  
 CONSISTS OF:  
 ShipToAAC ;  
 IDENTIFIED BY:  
 ShipToAAC ;  
 REFERENCED:  
 IN CgoAddress-File  
 BY Create-Cgo-Disch-Non-Dlvr/TTW ;  
 REFERENCED:  
 IN CgoAddress-File  
 BY Create-Conv-Change-Notif/TTU ;  
 REFERENCED:  
 IN CgoAddress-File  
 BY Create-ELP Ammo-Rec ;  
 REFERENCED:  
 IN CgoAddress-File  
 BY Create-Non-Rept-Dest-Frt-Rec ;  
 REFERENCED:  
 IN CgoAddress-File  
 BY Format-TAT ;  
 REFERENCED:  
 IN CgoAddress-File  
 BY Process/Maint-463L-Pallet-Rept ;  
 RESPONSIBLE PROBLEM DEFINER IS:  
 'TACCS-LOB FREIGHT GROUP' ;

20 DEFINE ENTITY

CgoMCE ;

DESCRIPTION;

Cargo Movement Control Element

This entity is an occurrence of a specific Movement Control Element Code, MCE Type Code, and MCE name. This is the master record for the cargo Movement Control Element Table.

;

KEYWORD IS: 'LOB' ,  
'Freight' ,  
'Container' ,  
'Data Model' ;  
SOURCE IS: 'CONTAINER DATA MODEL' ;  
'FREIGHT DATA MODEL' ;

ATTRIBUTE IS:  
SEC-CLASS 'UNCLASSIFIED' ;  
TYPE 'AN' ;  
PICTURE 'X(44)' ;  
FIELD-LENGTH '44' ;  
RETENTION 'PERMANENT' ;  
volatility 'STATIC' ;

LAYOUT;

LOGICAL DATABASE DESIGN:

MCECd	2	P
MCEPrefix	1	C
MCESuffix	1	
MCETypeCd	1	S
MCEName	30	C
AACBnMCCMCC	6	S

FREIGHT DATA MODEL:

CgoMCE:FreightMov, Mand 1:Opt Many (Origin MCT)  
CgoMCE:FreightMov, Opt 1:Opt Many (Origin BMCT)  
CgoMCE:VehStopPt, Opt 1:Opt Many (Destination)  
CgoMCE:CgoAddress, Mand 1:Opt Many

NOTE: Relationships to FreightMov and VehStopPt are optional on side of CgoMCE because MCECd is normally obtained through CgoAddress.

FREIGHT PARTITION:

CgoMCE	CRD
CgoAddress	R

CONTAINER DATA MODEL:

CgoMCE:CntnrMov, Mand 1:Opt Many (Origin, TMR)  
CgoMCE:CntnrMovStp, Mand 1:Opt Many (Destination)  
CgoMCE:CgoAddress, Mand 1:Opt Many

CONTAINER PARTITION:

CgoMCE  
COLLECTED: IN CgoMCE-Tbl ;  
CONSISTS OF:  
    MCECd ,  
    MCEPrefix ,  
    MCESuffix ,  
    MCETyCd ,  
    MCENme ,  
    AACBrMCCMCC ;  
IDENTIFIED BY:  
    MCECd ;  
UPDATED: BY Update-SysUniCd-Tbls  
          USING SysUniCdTbl-Trns-Inf ;  
ADDED:  
    TO CgoMCE-Tbl  
    BY Update-SysUniCd-Tbls ;  
MODIFIED:  
    IN CgoMCE-Tbl  
    BY Update-SysUniCd-Tbls ;  
REFERENCED:  
    IN CgoMCE-Tbl  
    BY Print-CgoMCE-Tbl ;  
REFERENCED:  
    IN CgoMCE-Tbl  
    BY Update-SysUniCd-Tbls ;  
REMOVED:  
    FROM CgoMCE-Tbl  
    BY Update-SysUniCd-Tbls ;  
CREATED: BY Update-SysUniCd-Tbls ;  
DESTROYED: BY Update-SysUniCd-Tbls ;  
CARDINALITY IS:  
    70 ;  
RESPONSIBLE PROBLEM DEFINER IS:  
    'TACCS-IOB CNTNR/FRT GROUP' ;

21 DEFINE ENTITY

CgoMCE-Ref ;

DESCRIPTION;

Cargo Movement Control Element Reference.

This entity consists of data used to identify or validate a MCE Code in the CgoMCE Table.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

COLLECTED: IN CgoMCE-Tbl ;

CONSISTS OF:  
MCEPrefix ;

REFERENCED:

IN CgoMCE-Tbl  
BY Create-Dest-Frt-Rec ;

REFERENCED:

IN CgoMCE-Tbl  
BY Create-Non-Rept-Dest-Frt-Rec ;

REFERENCED:

IN CgoMCE-Tbl  
BY Create-STMR-Rec ;

REFERENCED:

IN CgoMCE-Tbl  
BY Update-STMR ;

22 DEFINE ENTITY  
(DESCRIPTION;

CgoPort ;

Cargo Port.

This entity is an occurrence of a specific MILSTAMP Port Code, Port Type and Port Name. This is the master record for the Cargo Port Table.

;

KEYWORD IS: 'Freight' ,  
'Container' ,  
'Data Model' ,  
'LOB' ;

SEE MEMO:

Port-Memo ;

SOURCE IS: 'CONTAINER DATA MODEL' ,  
'FREIGHT DATA MODEL' ;

ATTRIBUTE IS:

FIELD-LENGTH '20' ;  
TYPE 'AN' ,  
PICTURE 'X(29)' ,  
SEC-CLASS 'UNCLASSIFIED' ,  
RETENTION 'PERMANENT' ,  
volatility 'STATIC' ;

LAYOUT;

FREIGHT DATA MODEL:

CgoPort:AirIdentNo, Opt 1:Opt Many

FREIGHT LOGICAL DATABASE DESIGN:

PrtCd	3	P
PrtTyCd	1	
PrtNme	25	

FREIGHT PARTITION:

CgoPort	CRD
---------	-----

CONTAINER DATA MODEL:

CgoPort:MEvent, Opt 1:Opt Many  
CgoPort:VoyageStop, Mand 1:Opt Many (POD)

CONTAINER LOGICAL DATABASE DESIGN:

PrtCd	3	P
PrtTyCd	1	
PrtNme	25	

CONTAINER PARTITION:



```

CgoPort                                CRD
;
COLLECTED:      IN CgoPort-Tbl ;
CONSISTS OF:
    PrtCd ,
    PrtTyCd ,
    PrtNme ;
IDENTIFIED BY:
    PrtCd ;
UPDATED:      BY Update-SysUniCd-Tbls
              USING SysUniCdTbl-Trns-Inp ;
ADDED:
    TO      CgoPort-Tbl
    PY      Update-SysUniCd-Tbls ;
MODIFIED:
    IN      CgoPort-Tbl
    PY      Update-SysUniCd-Tbls ;
REFERENCED:
    IN      CgoPort-Tbl
    BY      Update-SysUniCd-Tbls ;
REMOVED:
    FROM    CgoPort-Tbl
    BY      Update-SysUniCd-Tbls ;
CREATED:      BY Update-SysUniCd-Tbls ;
DESTROYED:     BY Update-SysUniCd-Tbls ;
CARDINALITY IS: 332 ;
RESPONSIBLE PROBLEM DEFINER IS:
    'TACCS-LOB CNTNR/FET GROUP' ;

```

```

23  DEFINE ENTITY                        CgoPort-Key-Ref ;
    DESCRIPTION:
Cargo Port Key Reference.
This entity consists of data elements needed to access the CgoPort Table
;
    KEYWORD IS:  'Freight' ,
                'LOB' ;
    COLLECTED:   IN CgoPort-Tbl ;
    CONSISTS OF:
        PrtCd ;
    REFERENCED:
        IN      CgoPort-Tbl
        PY      Format-TAT ;

```

24 DEFINE ENTITY

CgoPort-TTW-Ref ;

DESCRIPTION;

Port TTW Reference.

This entity is information needed from the Port Table necessary to process TTW transactions.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

COLLECTED: IN CgoPort-Tbl ;

CONSISTS OF:

PrtCd ;

IDENTIFIED BY:

PrtCd ;

REFERENCED:

IN

CgoPort-Tbl

BY

Create-Cgo-Disch-Non-Disch/TTW ;

RESPONSIBLE PROBLEM DEFINER IS:

'TACCS-LOB FREIGHT GROUP' ;

```

DEFINE ENTITY                                ChangeType ;
  DESCRIPTION;
Change Type.
This entity is the occurrence of a specific Change Code and Change Code
description. This is the master record for the Change Type Table.
;
  KEYWORD IS:      'Freight' ,
                  'LOB' ,
                  'Data Model' ;
  SOURCE IS:       'FREIGHT DATA MODEL' ;
  ATTRIBUTE IS:
    SEC-CLASS      'UNCLASSIFIED' ,
    TYPE           'AIN' ,
    PICTURE        'X(51)' ,
    FIELD LENGTH   '51' ,
    RETENTION      'PERMANENT' ,
    volatility     'STATIC' ;
;

DATA MODEL:

  ChangeType:VehStopPtAs, Opt 1:Opt Many
  ChangeType:EntMovAsset, Opt 1:Opt Many

LOGICAL DATABASE DESIGN:
  ChCd          1      P
  ChCdDescr     50

PARTITION:

  ChangeType    CRD;
  COLLECTED:    IN ChangeType-Table ;
  CONSISTS OF:
    ChCd ,
    ChCdDescr ;
  IDENTIFIED BY:
    ChCd ;
  CARDINALITY IS:
    2 ;
  RESPONSIBLE PROBLEM DEFINER IS:
    'TACCS-LOB FREIGHT GROUP' ;

```

```

26  DEFINE ENTITY          CntnrOwnTy ;
      USED BY:             Maint-CntnrOwnTy-Tbl
                           TO UPDATE CntnrOwnTy-Tbl ;
      ADDED:
          TO                CntnrOwnTy-Tbl
          BY                Maint-CntnrOwnTy-Tbl ;
      MODIFIED:
          IN                CntnrOwnTy-Tbl
          BY                Maint-CntnrOwnTy-Tbl ;
      REFERENCED:
          IN                CntnrOwnTy-Tbl
          BY                Print-CntnrOwnTy-Tbl ;
      REMOVED:
          FROM              CntnrOwnTy-Tbl
          BY                Maint-CntnrOwnTy-Tbl ;

```

```

27  DEFINE ENTITY                               CntrOwner ;
      UPDATED:                                BY Update-SysUniCd-Tbls
      USING SysUniCdTbl-Trns-Inp ;
      USED BY:                                Maint-CntrOwner-Tbl
      TO UPDATE CntrOwner-Tbl ;
      ADDED:
      TO CntrOwner-Tbl
      BY Maint-CntrOwner-Tbl ;
      ADDED:
      TO CntrOwner-Tbl
      BY Update-SysUniCd-Tbls ;
      MODIFIED:
      IN CntrOwner-Tbl
      BY Maint-CntrOwner-Tbl ;
      MODIFIED:
      IN CntrOwner-Tbl
      BY Update-SysUniCd-Tbls ;
      REFERENCED:
      IN CntrOwner-Tbl
      BY Print-CntrOwner-Tbl ;
      REFERENCED:
      IN CntrOwner-Tbl
      BY Update-SysUniCd-Tbls ;
      REMOVED:
      FROM CntrOwner-Tbl
      BY Maint-CntrOwner-Tbl ;
      REMOVED:
      FROM CntrOwner-Tbl
      BY Update-SysUniCd-Tbls ;
      CREATED:                                BY Update-SysUniCd-Tbls ;
      DESTROYED:                               BY Update-SysUniCd-Tbls ;

```

```

28      DEFINE ENTITY                               CntrnSize ;
      UPDATED:                                     BY Update-SysUniCd-Tbls
      USING SysUniCdTbl-Trns-Inp ;
      USED BY:                                     Maint-CntrnSize-Tbl
      TO UPDATE CntrnSize-Tbl ;

      ADDED:
      TO                                           CntrnSize-Tbl
      BY                                           Maint-CntrnSize-Tbl ;

      ADDED:
      TO                                           CntrnSize-Tbl
      BY                                           Update-SysUniCd-Tbls ;

      MODIFIED:
      IN                                           CntrnSize-Tbl
      BY                                           Maint-CntrnSize-Tbl ;

      MODIFIED:
      IN                                           CntrnSize-Tbl
      BY                                           Update-SysUniCd-Tbls ;

      REFERENCED:
      IN                                           CntrnSize-Tbl
      BY                                           Print-CntrnSize-Tbl ;

      REFERENCED:
      IN                                           CntrnSize-Tbl
      BY                                           Update-SysUniCd-Tbls ;

      REMOVED:
      FROM                                         CntrnSize-Tbl
      BY                                           Maint-CntrnSize-Tbl ;

      REMOVED:
      FROM                                         CntrnSize-Tbl
      BY                                           Update-SysUniCd-Tbls ;

      CREATED:                                     BY Update-SysUniCd-Tbls ;
      DESTROYED:                                  BY Update-SysUniCd-Tbls ;

```

```
29  DEFINE ENTITY                      Commodity ;
      DESCRIPTION;
```

Commodity.

This entity is an occurrence of a specific MILSTAMP Commodity Code and its description. This is the master record for the Commodity Table.

```

;
KEYWORD IS:      'LOB' ,
                  'Freight' ,
                  'Container' ,
                  'Data Model' ;
SOURCE IS:       'CNTNR/FRT DATA MODEL' ,
                  'MILSTAMP APP B, P. B-8' ;

```

```
ATTRIBUTE IS:
SEC-CLASS      'UNCLASSIFIED' ,
TYPE           'AN' ,
FILE-NAME      'X(20)' ,
FIELD-LENGTH    '23' ,
RETENTION      'PERMANENT' ,
volatility      'STATIC' ;
```

LAYOUT:

LOGICAL DATABASE DESIGN:

CmntyCd	3	P
CmntyCdDescr	20	

FREIGHT DATA MODEL:

Commodity: VehStopPt, Mand 1:Opt Many

FREIGHT PARTITION:

Commodity CRD

CONTAINER DATA MODEL:

Commodity: CntnrMov, Mand 1: Opt Many

CONTAINER PARTITION:

```

Commodity                                CRD;
COLLECTED:                               IN Commodity-Tbl ;
CONSISTS OF:
    CmatYCd ,
    CmatYCdDescn ;

```

IDENTIFIED BY:  
    CmntyCd ;  
UPDATED: BY Update-SysUniCd-Tbls  
          USING SysUniCdTbl-Trns-Inp ;  
USED BY: Maint-Commodity-Tbl  
          TO UPDATE Commodity-Tbl ;  
ADDED:  
    TO Commodity-Tbl  
    BY Maint-Commodity-Tbl ;  
ADDED:  
    TO Commodity-Tbl  
    BY Update-SysUniCd-Tbls ;  
MODIFIED:  
    IN Commodity-Tbl  
    BY Maint-Commodity-Tbl ;  
MODIFIED:  
    IN Commodity-Tbl  
    BY Update-SysUniCd-Tbls ;  
REFERENCED:  
    IN Commodity-Tbl  
    BY Update-SysUniCd-Tbls ;  
REMOVED:  
    FROM Commodity-Tbl  
    BY Maint-Commodity-Tbl ;  
REMOVED:  
    FROM Commodity-Tbl  
    BY Update-SysUniCd-Tbls ;  
CREATED: BY Update-SysUniCd-Tbls ;  
DESTROYED: BY Update-SysUniCd-Tbls ;  
CAPTION: 410 ;  
RESPONSIBLE PROBLEM DEFINER IS:  
    TACCS-LOB CLINICAL/FT GROUP ;

```

30  DEFINE ENTITY                                Commodity-Ref ;
      DESCRIPTION;
Commodity Reference.
This entity consists of data used to identify or validate a Commodity
Code in the Commodity Table.
;
      KEYWORD IS:      'Freight' ,
                        'LOB' ;
      COLLECTED:      IN Commodity-Tbl ;
      CONSISTS OF:
        CmdtyCd ;
      REFERENCED:
        IN              Commodity-Tbl
        BY              Create-Dest-Frt-Rec ;
      REFERENCED:
        IN              Commodity-Tbl
        BY              Create-Frt-Rec ;
      REFERENCED:
        IN              Commodity-Tbl
        BY              Create-Non-Rept-Dest-Frt-Rec ;
      REFERENCED:
        IN              Commodity-Tbl
        BY              Create-STMR-Rec ;
      REFERENCED:
        IN              Commodity-Tbl
        BY              Update-STMR ;

```



31 DEFINE ENTITY CostFavor ;  
DESCRIPTION;  
Cost Favorable.  
This entity is an occurrence of a specific Cost Favorable Code and Cost  
Favorable code description. This is the master record for the Cost Favor  
Table.

;  
KEYWORD IS: 'Freight' ,  
'LOB' ,  
'Cost Favorable' ;  
SOURCE IS: 'FREIGHT DATA MODEL' ;  
ATTRIBUTE IS:  
SEC-CLASS 'UNCLASSIFIED' ,  
TYPE 'AN' ,  
PICTURE 'X(31)' ,  
FIELD-LENGTH '31' ,  
RETENTION 'PERMANENT' ,

LAYOUT;

DATA MODEL:

CostFavor: Freight+Mov. Opt 1: Opt Many

LOGICAL DATABASE DESIGN:

CstFvrblCd	1	P
CstFvrblCdDesc	30	

PARTITION:

CostFavor CRD;  
COLLECTED: IN CostFavor-Tbl ;  
CONSISTS OF:  
CstFvrblCd ,  
CstFvrblCdDesc ;  
IDENTIFIED BY:  
CstFvrblCd ;  
REFERENCED:  
IN CostFavor-Tbl  
BY Create-Frt-Rec ;  
CARDINALITY IS:  
3 ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOR FREIGHT GROUP' ;

```

32  DEFINE ENTITY                                CostFavor-Ref ;
      DESCRIPTION;
      Cost Favor Reference.
      This entity consists of data used to identify or validate a cost
      favorable code in the CostFavor Table.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN CostFavor-Tbl ;
      CONSISTS OF:
          CstFvrblcd ;
      REFERENCED:
          IN          CostFavor-Tbl
          BY          Create-Conv-Cost-Trans/TTY ;
      REFERENCED:
          IN          CostFavor-Tbl
          BY          Create-Conv-Cst-Connect-ty/TTY ;

```

```

33      DEFINE ENTITY      Deadline ;
      DESCRIPTION;
Deadline.
This entity is the occurrence of a specific Deadline Code and Deadline
Code description. This is the master record for the Deadline Table.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ,
                      'Data Model' ;
      SOURCE IS:      'FREIGHT DATA MODEL' ;
      ATTRIBUTE IS:
          SEC-CLASS      'UNCLASSIFIED' ,
          TYPE          'AN' ,
          PICTURE        'X(23)' ,
          FIELD LENGTH   '23' ,
          RETENTION      'PERMANENT' ,
          volatility     'DYNAMIC' ;
      LANGUAGE
DATA MODEL:

      Not connected.

LOGICAL DATABASE DESIGN:

      DLCd              3      P
      DLCdDescr        20

PARTITION:

      Deadline          CRD
;
      COLLECTED:      IN Deadline-EDL ;
      CONSISTS OF:
          DLCd ,
          DLCdDescr ;
      IDENTIFIED BY:
          DLCd ;
      CARDINALITY IS:
          12 ;
      RESPONSIBLE PROBLEM DEFINER IS:
          'TACCS-LOB FREIGHT GROUP' ;

```

```

34  DEFINE ENTITY                               Deadline-Ref ;
      DESCRIPTION;
      Deadline Reference.
      This entity consists of data used to identify or validate a Deadline
      Code in the Deadline Table.
      ;
      COLLECTED:      IN Deadline-Tbl ;
      CONSISTS OF:
          DLCd ;
      IDENTIFIED BY:
          DLCS ;
      REFERENCED:
          IN          Deadline-Tbl
          BY          Post-TIII-Fr-Form65 ;
      REFERENCED:
          .          Deadline-Tbl
          BY          Update-Frt-DB-Fr-Form65 ;

```

35 DEFINE ENTITY DiscrpType ;  
DESCRIPTION;  
Discrepancy Type.  
This entity is the occurrence of a specific Discrepancy Code and  
Discrepancy Code description. This is the master record for the  
Discrepancy Type Table.

;  
KEYWORD IS: 'LOB' ,  
'Freight' ,  
'Container' ,  
'Data Model' ;  
SOURCE IS: 'CNTND/FRT DATA MODEL' ,  
'AR 55-38' ;  
ATTRIBUTE IS:  
SEC-CLASS 'UNCLASSIFIED'  
TYPE 'AN' ,  
PICTURE 'X(42)' ,  
RETENTION 'PERMANENT' ,

LAYOUT;

LOGICAL DATABASE DESIGN:

DiscrpCdDescr	40	P
---------------	----	---

FREIGHT DATA MODEL:

DiscrpType:FrtDiscrp, Mand 1:Opt Many

FREIGHT PARTITION:

DiscrpType	CRD
------------	-----

CONTAINER DATA MODEL:

DiscrpType:CntnrDiscrp, Mand 1:Opt Many

CONTAINER PARTITION:

DiscrpType	CRD;
COLLECTED:	IN DiscrpType-table
CONSISTS OF:	DiscrpCd ,

DiscrpCdDescr ;  
IDENTIFIED BY:  
DiscrpCd ;  
UPDATED: BY Update-SysUniCd-Tbls  
USING SysUniCdTbl-Trns-Inp ;  
USED BY: Maint-DiscrpType-Tbl  
TO UPDATE DiscrpType-Tbl ;  
ADDED:  
TO DiscrpType-Tbl  
BY Maint-DiscrpType-Tbl ;  
ADDED:  
TO DiscrpType-Tbl  
BY Update-SysUniCd-Tbls ;  
MODIFIED:  
IN DiscrpType-Tbl  
BY Maint-DiscrpType-Tbl ;  
MODIFIED:  
IN DiscrpType-Tbl  
BY Update-SysUniCd-Tbls ;  
REFERENCED:  
IN DiscrpType-Tbl  
BY Print-DiscrpType-Tbl ;  
REFERENCED:  
IN DiscrpType-Tbl  
BY Update-SysUniCd-Tbls ;  
REMOVED:  
FROM DiscrpType-Tbl  
BY Maint-DiscrpType-Tbl ;  
REMOVED:  
FROM DiscrpType-Tbl  
BY Update-SysUniCd-Tbls ;  
CREATED: BY Update-SysUniCd-Tbls ;  
DESTROYED: BY Update-SysUniCd-Tbls ;  
CARDINALITY IS: 33 ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB CNTNR/FRT GROUP' ;

```

36  DEFINE ENTITY                                DiscrpType-TTW-Ref ;
      DESCRIPTION;
Discrepancy Type TTW Reference.
This entity consists of the information needed from the DiscrpType Table
necessary to process TTW transactions.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN DiscrpType-Tbl ;
      CONSISTS OF:
          DiscrpCd ;
      IDENTIFIED BY:
          DiscrpCd ;
      REFERENCED:
          IN            DiscrpType-Tbl
          BY            Create-Cgo-Disch-Non-Dlvn/TTW ;
      RESPONSIBLE PROBLEM DEFINER IS:
          'TACCS-LOB FREIGHT GROUP' ;

```

37 DEFINE ENTITY  
 DESCRIPTION;

ExportAir ;

Export Air.

This entity is the occurrence of Export Air Clearance for records for air cargo departing the theater. This is the master record for Export Air Files.

;

KEYWORD IS: 'Freight' ,

'LOB' ,

'Data Model' ;

SOURCE IS: 'FREIGHT DATA MODEL' ;

ATTRIBUTE IS:

SEC-CLASS 'UNCLASSIFIED' ,

TYPE 'AN' ,

PICTURE 'X(270)' ,

FIELD-LENGTH '270' ,

volatility 'DYNAMIC' ;

LAYOUT;

DATA MODEL

Not connected.

LOGICAL DATABASE DESIGN:

TCN	17	
ACARefNo	6	S
ACANo	12	S
AirDir	1	
TypePack	2	
Pc	4	
Wt	6	
Cu	4	
Lgtb	5	
Wdth	3	
Ht	3	
RDD	5	
Consignor	6	
Consignee	6	
CgoDescr	50	
ProjCd	3	
TAC	4	
NetExploWt (NEW)	6	
ACARmrks	50	
ATMCTAct	1	
ExprrtCInrReqCd	1	
DTGMCTFwdExprrtCInr	9	
DTGExprrtCInrReqFwd	9	



DTGExpirtClnReqRec	9	
DTGATMCTRecExpirtCln	9	
DTGExpirtClnReqFwdACA	9	
DTGATMCTRecExpirtReqCln	9	
DTGATMCTFwdExpirtCln	9	
POE	3	F
POD	3	F
SpHdlCd	2	F
CmdtyCd	3	F
TransPriCd	1	F

PROPOSED PARTITION:

ExportAir	CRUD
FreightMov	R
CgoPort	R;

CONSISTS OF: IN ExportAir-File ;

TCN ,  
 ACARefNo ,  
 ACANo ,  
 AirDim ,  
 TyPackCd ,  
 TransPriCd ,  
 Wt ,  
 Lnth ,  
 Wdth ,  
 Ht ,  
 RDD ,  
 Consignor ,  
 Consignee ,  
 CgoDescr ,  
 ProjCd ,  
 TAC ,  
 NetExploWt ,  
 ACARmks ,  
 ATMCTAct ,  
 ExpirtClnReqCd ,  
 DTGMCTFwdExpirtCln ,  
 DTGExpirtClnReqFwd ,  
 DTGExpirtClnReqRec ,  
 DTGATMCTRecExpirtCln ,  
 DTGExpirtClnReqFwdACA ,  
 DTGATMCTRecExpirtReqCln ,  
 DTGATMCTFwdExpirtCln ,  
 POE ,  
 POD ,  
 SpHdlCd ,

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Cu ,  
Pc ,  
CmddyCd ;  
IDENTIFIED BY:  
TCN ;  
RESPONSIBLE PROBLEM DEFINER IS:  
    'TACCS-LOB FREIGHT GROUP' ;

```

38      DEFINE ENTITY                               ExportWater ;
      DESCRIPTION;
      Export Water.
      This entity is the occurrence of Export Water Clearance records for
      ocean cargo departing the theater. This is the master record for Export
      Water Files.
      ;
      KEYWORD IS:      'Freight' ,
                      'Data Model' ,
                      'LOP' ;
      SOURCE IS:      'FREIGHT DATA MODEL' ;
      ATTRIBUTE IS:
          volatility    'DYNAMIC' ,
          TYPE          'AN' ,
          SEC-CLASS     'UNCLASSIFIED' .
          PICTURE       'X(409)' ,
          FIELD-LENGTH  '409' ;
      LAYOUT:

```

DATA MODEL :

Not connected.

LOGICAL DATABASE DESIGN:

TCN	17	P
MSCCCC	8	S
ExprtTfcRelNo	15	S
CmdtyCd	3	
ContNo/TrlNo	5	
TransPr	1	
ModeCd	1	
Pc	4	
Wt	6	
Cu	4	
Lgth	5	
Wdth	3	
Ht	3	
RDD	5	
Consignor	6	
Consignee	6	
Rmrks/Cgobes	26	
NNSN	13	
UN/NA(As Approp)	2	
UNClass	2	
ClassPr	1	

ProjCd	3	
TAC	4	
DODIC	4	
NEW	6	
LotNo	14	
PcThisLotNo	4	
WtThisLotNo	5	
CuThisLotNo	4	
UN/NANo	4	
RdCtTot	6	
VesNme	17	
VoyDocuNoFltNo	5	
ETRRmrks	50	
ExpprtClnCReqCd	1	
DTGExpprtClnCReqRec	9	
DTGExpprtClnCReqRec	9	
DTGExpprtClnCReqRecFrPrt	9	
POF	3	
POD	3	
DteAvalShpmt	2	
ETA	1	
Model	6	
IdNo	5	
IdNo	13	
T99SecNo	1	
InsDocCd	2	
TyPackCd	2	
PcThisPrt	1	
WtOnePc	5	
CuOnePc	4	
TyCgocd	1	
CntnrOwnAbbr	4	
CntnrSz	2	
SecConsolNo	5	
CntnrDistrCd	1	
ShpmtU	2	
ShpmtUTCN	17	
StpOffIndicr	1	
ZipCd	6	
VanNo	8	
SealNo	8	
OceanCarrAbbr	4	
BeamAssy	2	
TMRPrefix	6	F
SpHdlCd	1	F

PARTITION:

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Not applicable.;  
COLLECTED: IN ExportWater-File ;  
CONSISTS OF:

TCN ,  
MSCCCO ,  
ExprtTfcRelNo ,  
CntnrNoTlrNo ,  
TransPriCd ,  
ModeCd ,  
Wt ,  
Lgth ,  
Wdth ,  
Ht ,  
RDD ,  
Consignor ,  
RmrksCgoDescr ,  
NNSN ,  
UNClass ,  
ProjCd ,  
TAC ,  
DOEID ,  
NEW ,  
LotNo ,  
WtThisLotNo ,  
CnThisLotNo ,  
UN/NANo ,  
RdCtTot ,  
VoyDocuNoFltNo ,  
ETDmks ,  
ExprtCIncReqCd ,  
DTGExprtCIncReqRec ,  
DTGMCTFwdExprtCInc ,  
DTGExprtCIncRecFrPrt ,  
POE ,  
POD ,  
DteAvalShpmt ,  
ETA ,  
Model ,  
BIIPcs ,  
IdNo ,  
T9SeqNo ,  
InsdCuCap ,  
TyPackCd ,  
FcThisDim ,

ADSM 18-LZ4-AKM-BUR-FD  
WORKING DRAFT 3.0  
DECEMBER 1987

WtOnePc ,  
CuOnePc ,  
TyCgoCd ,  
CntnrSz ,  
SecConsolNo ,  
CntnDistrCd ,  
ShpmtU ,  
ShpmtUTCN ,  
StpOffIndicr ,  
ZipC ,  
VanNo ,  
SealNo ,  
OceanCarrAbbr ,  
BeamAssy ,  
TMRPrefix ,  
SpHdICd ,  
Cu ,  
Pc ,  
CmntyCd ,  
CmntyCd ;

IDENTIFIED BY:  
TCN ;

RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOR FREIGHT GROUP' ;

```

39  DEFINE ENTITY                                F65-Inb-Data ;
      DESCRIPTION;
Form 65 Inbound Data.
This entity consists of data stored in a temporary file to update the
inbound DB using Form 65 worksheet.
;
      KEYWORD IS:      'Freight' ,
                        'LOB' ;
      COLLECTED:      IN F65-Temp-File ;
      CONSISTS OF:
        TMRPrefix ,
        OriginMCEPrefix ,
        MthCd ,
        SerNo ,
        DestMCEPrefix ,
        SpSeqNo ,
        SpIntCd ,
        ModeCd ,
        GBLNo ,
        F65-TMR ,
        MCE d ,
        TransPriCd ,
        ComtConNo ,
        TIN ,
        AppDte ,
        RelDte ,
        DprtDte ,
        Arr-Tim ,
        RelTime ,
        DprtTime ,
        RCU ,
        Consignee ;
      IDENTIFIER IS:
        TMR ;
      ADDED:
        TO      F65-Temp-File
        BY      Create-Form65 ;
      REMOVED:
        FROM    F65-Temp-File
        BY      Update-Frt-DB-Fr-Form65 ;
      CREATED:      BY Create-Form65 ;
      DESTROYED:    BY Update-Frt-DB-Fr-Form65 ;

```

42 DEFINE ENTITY

F65-Outb-Data ;

DESCRIPTION;

Form 65 Outbound Data.

This entity consists of data stored in a temporary file to update the outbound DB using Form 65 worksheet.

KEYWORD IS: 'Freight' ,  
'LOB' ;  
COLLECTED: IN F65-Temp-File ;

CONSISTS OF:

TMRPrefix ,  
OriginMCEPrefix ,  
MthCd ,  
SerNo ,  
DestMCEPrefix ,  
StpSeq ,  
SpIntCd ,  
ModeCd ,  
GBLNo ,  
FWTNo ,  
MCECd ,  
TransPriCd ,  
Com1ConNo ,  
TIN ,  
Act1SpotDte ,  
Act1LoadDte ,  
Act1PullDte ,  
Act1SpotTime ,  
Act1PullTime ,  
Act1PullTime ,  
Consignor ;

IDENTIFIED BY:  
IME ;

ADDED:

TO F65-Temp-File  
BY Create-Form65 ;

REMOVED:

FROM F65-Temp-File  
BY Update-Ent-DB-Fr-Form65 ;

CREATED: BY Create-Form65 ;

DESTROYED: BY Update-Ent-DB-Fr-Form65 ;



```

41  DEFINE ENTITY                               FreightMov ;
      DESCRIPTION;
      Freight Movement.
      This entity is an occurrence of the basic freight movement information
      for a given freight movement. This record is the master file record for
      the Freight Movement File.
      ;
      KEYWORD IS:      'LOB' ,
                       'Freight' ,
                       'Data Model' ;
      SOURCE IS:      'FREIGHT DATA MODEL' ;
      ATTRIBUTE IS:
          SEC-CLASS      'UNCLASSIFIED' ,
          TYPE           'AN' ,
          VOLATILITY     'DYNAMIC' ,
          FIELD-LENGTH   '196' ,
          PICTURE        '.....';
      LAYOUT;

```

DATA MODEL:

```

FreightMov:FrntLnAsset, Mand 1:Opt 1
FreightMov:AssetRqmt, Mand 1:Mand Many
FreightMov:CostAvor, Opt Many:Opt 1
FreightMov:HwyClnCd, Opt Many:Opt 1
FreightMov:SpotCd, Opt Many:Opt 1
FreightMov:MovModeCode, Opt Many:Mand 1
FreightMov:FrtRemarkLn, Mand 1:Opt Many
FreightMov:VehStopPt, Mand 1:Mand Many
FreightMov:Month, Opt Many:Mand 1 (MCT)
FreightMov:Month, Opt Many:Opt 1 (BMCT)
FreightMov:CgoAddress, Opt Many:Opt 1 (Consignor)
FreightMov:AirIdentNo, Mand 1:Opt Many
FreightMov:CgoActivity, Opt Many:Opt 1 (Requesting Unit)
FreightMov:CgoMCE, Opt Many:Mand 1 (Origin MCT)
FreightMov:CgoMCE, Opt Many:Opt 1 (Origin BMCT)
FreightMov:SpotLimit, Opt Many:Opt 1
FreightMov:VehStopPtAs, Mand 1:Opt Many
FreightMov:FreightMov, Opt 1:Opt Many (XrefTMR)
FreightMov:TypeCarrier, Opt Many:Opt 1
FreightMov:TypeMove, Opt Many:Mand 1
FreightMov:ShpmtMethod, Opt Many:Opt 1

```

NOTE 1: Relationship to CgoAddress is optional on side of CgoAddress for the time being. Consignor is mandatory field, but if DODAAC is not in CgoAddress, operator must be able to override and continue to process the movement.

NOTE 2: Relationship to CgoMCE is optional on side of CgoMCE because MCECd is normally obtained through CgoAddress.

LOGICAL DATABASE DESIGN:

TMRPrefix	6	P
OriginMCEPrefix	1	F
MthCd	1	F
SerNo	4	
BMCTRefNo	7	S
OriginBMCECd	2	
OriginBMCEPrefix	1	S
OriginBMCESuffix	1	S
BMCTMthCd	1	F
BMCTSerNo	4	
FWTNo	11	S
GBLNo	8	S
ComlCst	7	S
ComlCarrNme	25	
DteRecCreat	5	S
VoyDocuNoFlt	5	S
DteLstUpdFrt	5	S
ReqDTG	9	
ReqNme	15	
ReqUnit	20	
DTGComtFwd	9	
CanREFAMNoncfm (C, R, or M)	1	S
ComlCst	5	
MilCst	5	
ManFrcCd	1	
Bckld (Y or Blank)	1	
ActlCst (Manual Input)	8	
ReqLoadDte	5	
ReqPulldte	5	
ExprtClnReqCd	1	S
MovCompFlg	1	S
MovCompDte	5	
TyCarrCd	1	F
ModeCd	1	F
XRefTMRPrefix	6	F
Consignor	6	F
SpotLimitCd	2	F
HwyClnReqmtCd	1	F
CstFvrblCd	1	F
ReqSpotDte	5	F
TyMovCd	1	F
ModelMethShpmtCd	1	F

PARTITION:

FreightMov	CRUD
CgoAddress (Consignor)	R
CgoMCE	R
Pallet405L	CRU
CgoMCE (Origin)	R
AssetRqmt	CRUD
TypeAssetCd	CRUD
CostFavor	R
HwyClnCd	R
MovModeCode	R
FrtRemarkLn	CRUD
VehStopPt	CRUD
VehStopPtAs	CRUD *
FrtMEvent	RD
FrtDiscrip	RD
ChangeType	R
TransPri	R
Commodity	R
SpecialInt	R
RailMov	CRUD
OrdinalCd	R
FrtMovAsset	CRUD
VehStopPtAs	CRUD
ChangeType	R
FrtMEvent	RD
FrtDiscrip	RD
SpotLimit	RU
SpotCd	R
SpotFactor	R
TypeCarrier	R
TypeMove	R
ShpmtMethod	R
Month	R

\* At origin MCT, VehStopPtAs is RUD.

COLLECTED: IN FreightMov-File ;  
CONSISTS OF:

TMRPrefix ,  
OriginMCEPrefix ,  
MthCd ,  
SerNo ,  
BMCTRefNo ,  
OriginBMCTRefNo

OriginBMCEPrefix ;  
OriginBMCESuffix ;  
BMCTMthCd ;  
BMCTSerNo ;  
FWTNo ;  
GBLNo ;  
ComlConNo ;  
ComlCarrNme ;  
DteRecCreat ;  
VoyDocuNoFltNo ;  
ReqDTG ;  
ReqNme ;  
ReqUnit ;  
DTGComtFwd ;  
CanREFAMNoncfm ;  
MtlCst ;  
Bchld ;  
ActlCst ;  
ReqLoadDte ;  
ReqPulldte ;  
ExprtClnReqCd ;  
MovCompFlag ;  
MovCompDte ;  
TyCarrCd ;  
ModeCd ;  
XRefTMRPulldte ;  
Consignor ;  
SpotLimitCd ;  
HwyClnReqmtCd ;  
CstFvrblCd ;  
ReqSpotDte ;  
TyMovCd ;  
ModeMethShpmtCd ;

IDENTIFIED BY:

IMHPrefix ;

MODIFIED:

TM

FreightMov-File  
Create-REFAM ;

BY

REFERENCED:

IN

FreightMov-File  
Print-Dest-Frt-Rec ;

BY

REFERENCED:

IN

FreightMov-File  
Print-Frt-Rec ;

BY

REFERENCED:

IN

FreightMov-File  
Print-HL/Ammo-Rec ;

BY

REFERENCED:

IN FreightMov-File  
BY Query-Frt-Rec ;  
REMOVED:  
FROM FreightMov-File  
BY Sel-Rec-Frt-Hist ;  
DESTROYED: By Sel-Rec-Frt-Hist ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB FREIGHT GROUP' ;

42 DEFINE ENTITY FreightMov-65-Ref ;  
DESCRIPTION;

Freight Movement 65 Reference.

This entity consists of information needed to create a part of the form  
65 worksheet from the FreightMov File.

KEYWORD IS: 'Freight' ;  
'LOB' ;  
ATTRIBUTE IS:  
SEC-CLASS 'UNCLASSIFIED' ;  
COLLECTED: IN FreightMov-File ;  
CONSISTS OF:  
TMRPrefix ,  
OriginMOEPrefix ,  
MthCd ,  
SerNo ,  
ModeCd ,  
Consignor ,  
ReqSpotDte ,  
ComlConNo ,  
ReqLoadDte ,  
ReqPullDte ,  
FWTNo ,  
GBLNo ;  
IDENTIFIED BY:  
TMRPrefix ;  
REFERENCED:  
IN FreightMov-File  
BY Create Form65 ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'EMZ' ;

```

43 DEFINE ENTITY                               FreightMov-CanREFAMNoncfm-Ref ;
      DESCRIPTION;
      Freight Movement Cancel REFAM Nonconfirm Reference.
      This entity consists of data used to process a cancellation in the
      FreightMov File.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN FreightMov-File ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          CanREFAMNoncfm ;
      REFERENCE:
          IN      FreightMov-File
          BY      Create-Cancel ;
      RESPONSIBLE PROBLEM DEFINER IS:
          'TACCS-LOB FREIGHT GROUP' ;

```

```

44 DEFINE ENTITY: FreightMov-CanREFAMNoncfm-Upd ;
    DESCRIPTION:
    Freight Movement: Cancel REFAM Nonconfirmation Update.
    This entity consists of the information needed to update the FreightMov
    file with Cancel, REFAM, or Nonconfirmation data.
    ;
    KEYWORD IS:      'Freight' ,
                   'LOB' ;
    COLLECTED:      IN FreightMov-File ;
    CONSISTS OF:
        TMRPrefix ,
        OriginMCEPrefix ,
        MthCd ,
        SerNo ,
        CanREFAMNoncfm ,
        MovCompFlag ,
        MovCompDate ;
    MODIFIED:
        IN          FreightMov-File
        BY          Create-Cancel ;
    MODIFIED:
        IN          FreightMov-File
        BY          Update-Origin-Frt-Rec ;
    RESPONSIBLE PROBLEM DEFINER IS:
        'TACCS-LOB FREIGHT GROUP' ;

```

```

45  DEFINE ENTITY                               FreightMov-Change-Ref ;
      DESCRIPTION;
      Freight Movement Change Reference.
      This entity consists of data used to process a change to the FreightMov
      File at an origin or destination MCT.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN FreightMov-File ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          VoyDocuNoFltNo ,
          ReqSpotDte ,
          ReqLoadDte ,
          ReqPullDte ,
          ModeCd ,
          ConsignTo ,
          TyMovCd ,
          ComlConnNme ,
          FWTNo ,
          ComlConnNo ,
          GBLNo ,
          DteLstUpdFrt ;
      REFERENCED:
          IN      FreightMov-File
          BY      Create-Change ;
      REFERENCED:
          IN      FreightMov-File
          BY      Update-Dest-Frt-Rec ;
      REFERENCED:
          IN      FreightMov-File
          BY      Update-HL/Ammo-Rec ;

```

```

46      DEFINE ENTITY                                FreightMov-Change-Upd ;
      DESCRIPTION;
      Freight Movement Change Update.
      This entity consists of the information needed to update the FreightMov
      file with change transaction data.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN FreightMov-File ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          VnyDsgnMntFltNm ,
          ReqSpotDte ,
          ReqLoadDte ,
          ReqDelDte ,
          Consignor ,
          TCM ,
          DteLststgPrnt ,
          FWTNo ,
          CFT ,
          ComlConfr ,
          CarrNme ;
      MODIFIED:
          IN      FreightMov-File
          BY      Create-Change ;
      MODIFIED:
          IN      FreightMov-File
          BY      Update-Port-Ent-Rec ;
      MODIFIED:
          IN      FreightMov-File
          BY      Update-Ex-Mgmt-Rec ;

```



```

47  DEFINE ENTITY                                FreightMov-Conv-Cst-Upd ;
      DESCRIPTION;
      Freight Movement Conveyance Cost Update.
      This entity consists of the information needed to update the FreightMov
      file with conveyance cost transaction data.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOE' ;
      COLLECTED:      IN FreightMov-File ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          MilCst ,
          ActlCst ,
          CstFvrblCd ;
      MODIFIED:
          IN      FreightMov-File
          BY      Create-Conv-Cost-Trans/TTX ;

```

```

48  DEFINE ENTITY                               FreightMov-DTGLcmFwd-Upd ;
      DESCRIPTION;
      Freight Movement Date Time Group Commitment Forwarded Update.
      This entity consists of the information needed to update the FreightMov
      file with the Date Time Group Commitment Forwarded info.
      ;
      KEYWORD IS:      'Freight' .
                        'LOB' ;
      COLLECTED:       IN FreightMov-File ;
      CONSISTS OF:
        TMRPrefix ,
        OriginMCEPrefix ,
        MthCd ,
        SerNo ,
        DteLstUpdFnt ,
        DTGLcmFwd ;
      MODIFIED:
        IN              FreightMov-File
        BY              Sel-ATMCT-Rec-Xmit ;
      MODIFIED:
        IN              FreightMov-File
        BY              Sel-HL/Ammo-Rec-Xmit ;
      MODIFIED:
        IN              FreightMov-File
        BY              Sel-Rec-Xmit ;

```

```

DEFINE ENTITY                               FreightMov-Dest-Upd ;
  DESCRIPTION;
  Freight Movement Destination Update.
  This entity consists of data to create a FreightMov record at a
  destination MCE.
;
  KEYWORD IS:      'Freight' ,
                  'LOB' ;
  COLLECTED:      IN FreightMov-File ;
  CONSISTS OF:
    TMRPrefix ,
    OriginMCEPrefix ,
    MthCd ,
    SerNo ,
    Consignor ,
    ReqSpotDte ,
    ReqLoadDte ,
    ReqPullDte ,
    VovDocuM ,
    XRefTMRPrefix ,
    ComlConNo ,
    ComlCarrNme ,
    TyMovCd ,
    ExprtClnclNo ,
    DteRecCreat ,
    FVTH ,
    GBLNo ;
  ADDED:
    TO      FreightMov-File
    BY      Create-Dest-Frt-Rec ;

```

```

50  DEFINE ENTITY                                FreightMov-Dte-Lst-Upd ;
      DESCRIPTION;
      Freight Movement TTW Update.
      This entity consists of information necessary to update the FreightMov
      File.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN FreightMov-File ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          DteLstUpdFrt ,
          MovCompFlag ,
          MovCompLst ,
          GBLNo ,
          FWTNo .
      ;
      ADDED:
          TO          FreightMov-File
          BY          Monitor-Rec-Rmrk ;
      MODIFIED:
          IN          FreightMov-File
          BY          Create-Cgo-Disch-Non-Dlvr/TTW ;
      MODIFIED:
          IN          FreightMov-File
          BY          Create-Corrv-Change-Notif/TTW ;
      MODIFIED:
          IN          FreightMov-File
          BY          Create-Connection/TTW ;
      MODIFIED:
          IN          FreightMov-File
          BY          Create-New-Mov-Event/TTW ;
      MODIFIED:
          IN          FreightMov-File
          BY          Modify-ATMCT-Frt-Rec ;
      MODIFIED:
          IN          FreightMov-File
          BY          Update-Frt-DB-Fr-Form65 ;
      REFERENCED:
          IN          FreightMov-File
          BY          Modify-ATMCT-Frt-Rec ;
      RESPONSIBLE PROBLEM DEFINER IS:
          'TACCS-LOB FREIGHT GROUP' ;

```

```

51  DEFINE ENTITY                               FreightMov-HL-Xmit-Ref ;
      DESCRIPTION;
      Freight Movement Heavylift Transmit Reference.
      This entity consists of data from the FreightMov File necessary to
      process a Heavylift/Ammo Record transmission to Movement Control Element
      and mode operators.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN FreightMov-File ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          Mtdcd ,
          Consignor ,
          ReqSpotDte ,
          ReqLoadDte ,
          ReqPullDte ,
          DTGComtFwd ,
          SpotLimit ;
      REFERENCED:
          IN      FreightMov-File
          FN      Sol-HL/Ammo-File-Xmit ;

```

```
52  DEFINE ENTITY                               FreightMov-HL/Ammo-Upd ;
      DESCRIPTION;
      Freight Movement Heavylift/Ammo Update.
      This entity consists of the information needed to update the FreightMov
      file with Heavylift/Ammo transaction data.
```

KEYWORD IS: 'Freight' ,  
'LOB' ;  
COLLECTED: IN FreightMov-File ;

```

CONSISTS OF:
    TMRPrefix ,
    OriginMCEPrefix ,
    MthCd ,
    SerNo ,
    ReqPullDte ,
    ReqSpotDte ,
    HeadCd ,
    Consignor ,
    TvMovCd ,
    DteRecCreat ;

```

ADDED: TO FreightMov-File  
BY Create-BillArmo-Rec :

```

53      DEFINE ENTITY                               FreightMov-Hist-Ref :
          DESCRIPTION;

```

Freight Movement History Reference.  
This entity consists of data used to identify records which are  
candidates for the History files.

KEYWORD IS: 'Freight' ;  
'LOB' ;  
COLLECTED: IN FreightMov-File ;

```

CONSISTS OF:
    TMRPrefix ,
    OriginMCEPrefix ,
    MthCd ,
    SerNo ,
    MovCompFlag ,
    MovCompDte ;

```

ADDED: TO FreightMov-File  
BY Sel-hec-Frt-Hist ;

REFERENCED:  
IN Freight-Mov-File  
BY Sel-Rec-Frt-Hist :

```

54      DEFINE ENTITY                               FreightMov-key-Ref ;
      DESCRIPTION;
      Freight Movement Reference.
      This entity consist of data elements needed to access the FreightMov
      File.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN FreightMov-File ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ;
      REFERENCED:
          IN      FreightMov-File
          BY      Create-Cap-Disch-Non-Ilvr/TTW ;
      REFERENCED:
          IN      FreightMov-File
          BY      Create-Cap-Disch-Non-Ilvr/TTW ;
      RESPONSIBLE PROBLEM DEFINER IS:
          'TACCS-LOB FREIGHT GROUP' ;

```

```
55  DEFINE ENTITY                               FreightMov-MR-Info ;
```

DESCRIPTION:

Freight Move Movement Release Information.

This entity consists of data to create a Freight Move record.

;

COLLECTED: IN FreightMov-File ;

CONSISTS OF:

TMPrefix ,  
OriginMCEPrefix ,

Mt nCa ,

SerNo ,

ModeCd ,

Consignor,

kegspotüte .

ReqLoadDte ,

Revised 11/11/11

VoyDocuNoFltNo .

RegUnit,

### Required Features

Reading

FWTNO .

GBLINO ,

Com1ConNo .

ComlCarrName

MilCst ,

CstFvrb1Cd ,

Backlog

ExprtCIncReqCd .

Hyatt Inc Remt Cd

plekeccreat .

XRefTMRPrefix

PMCTRefNo.

SpotLimitCell :

IDENTIFIED BY:

TMRPrefix ;

ADDED:

TO

FreightMov-File

22

Create-Ext-Proc

CREATED:

BY Create-printing, Inc.

```

56  DEFINE ENTITY                               FreightMov-Modify-Ref ;
      DESCRIPTION:
      Freight Movement Modify Reference.
      This entity consists of data used to modify a record in the FreightMov
      File by the HL/Ammo MCE Manager.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN FreightMov-File ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          Serial ,
          DteLstUpdEnt ,
          CanREFAMNNoncfr ,
          ReqLoadDte ,
          ReqPullDte ,
          ReqSpotDte ,
          Load ,
          Consignor ,
          SpotLimitCd ;
      MODIFIED:
          IN      FreightMov-File
          BY      Modify-HL/Ammo-Rec ;
      REFERENCED:
          IN      FreightMov-File
          BY      Modify-HL/Ammo-Rec ;

```



```
57      DEFINE ENTITY                               FreightMov-Non-Rept-Upd ;
      DESCRIPTION;
      Freight Movement Non Reported Update.
      This entity consists of data needed to create a FreightMov File record
      for Non Reported Freight Movement at a destination MCT.
```

KEYWORD IS: 'Freight' ,  
'LOB' ;

CONSISTS OF:

- Consignor ,
- VoyDocuNoFitNo ,
- ComlConNo ,
- ComlCarrNme ,
- TMRPrefix ,
- OriginMCEPrefix ,
- MthCd ,
- SerNo ,
- ModeCd ,
- FWTNo ,
- GBLNo ,
- TvMovCd ,
- DteRecurrnt ;

ADDED:

TO	FreightMov-File
BY	Create-Non-Rept-Dest-Frt-Rec ;

```

00  DEFINE ENTIT
      DESCRIPTION;
      This entity consists of the information needed from the FreightMov File
      to create a new freight record for a movement which is identified as a
      REFAM movement.
      ;
      REFERENCED:
          IN      FreightMov-File
          BY      Create-REFAM ;

```

```

59  DEFINE ENTITY                               FreightMov-TMR-Ref ;
      DESCRIPTION;
      Freight Movement Transportation Movement Release Reference.
      This entity consists of data from the FreightMov File used to validate a
      TMR number.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN FreightMov-File ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          ModeCd ,
          ModeMethShipmtCd ;
      REFERENCED:
          IN          FreightMov-File
          BY          Maint-Ent-Fed-Rmnrk ;
      REFERENCES:
          IN          FreightMov-File
          BY          Query-CMM-Trans ;

```

```

60      DEFINE ENTITY                               FreightMov-TTF-Ref ;
      DESCRIPTION;
      Freight Movement TTF Reference.
      This entity consists of data from the FreightMov File necessary to
      create a New Movment Event/TTF transaction to CMM.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN FreightMov-File ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          TyCarCd ,
          ModeCd ,
          Consignor ,
          ModeMethShpmtCd ;
      REFERENCED:
          IT:          FreightMov-File
          BY           Create-New-Mov-Event/TTF ;

```

```
61  DEFINE ENTITY                               FreightMov-TTU-Ref ;
      DESCRIPTION;
      Freight Movement TTU Reference.
      This entity consists of data from the FreightMov File necessary to
      create a Conveyance Change Notif/TTU transaction to CMM.
      ;
      KEYWORD IS:      'Freight' ,
                      'LCD' ;
      COLLECTED:      IN FreightMov-File ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          ModeCd ,
          TyCarrCd ,
          ModeMethShpmtCd ,
          VoyDet , FltNo ;
      REFERENCED:
          IN      FreightMov-File
          BY      Create-Conv-Change-Notif/TTU ;

62  DEFINE ENTITY                               FreightMov-TTX-Ref ;
      DESCRIPTION;
      Freight Movement TTX Reference.
      This entity consists of data from the FreightMov File necessary to
      create a Conveyance Cost/TTX transaction to CMM.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN FreightMov-File ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          ModeCd ,
          TyMovCd ;
      REFERENCED:
          IN      FreightMov-File
          BY      Create-Conv-Cost-Trans/TTX ;
```

ADSM 18-LZ4-AKM-BUR-FD  
WORKING DRAFT 3.0  
DECEMBER 1987

63 DEFINE ENTITY

```
FreightMov-Upd-Ref ;
```

DESCRIPTION:

Freight Move Update Reference.

This entity is needed to validate part of the TMR number used in a batch process.

i

COLLECTED: IN FreightMov-File ;

CONSIST OF:

TMRPrefix ,

OriginMCEPrefix ,

MthCd ,

SerNo ,

ModeCd

Consignor ;

REFERENCE:

iv

BY

100-443887-101a

```
Update-Origin-Frt-Rec ;
```

64 DEFINE ENTITY

FreightMov-Xmit-Ref ;

DESCRIPTION;

Freight Movement Transmission Reference.

This entity consists of data from the FreightMov File necessary to process a record transmission to movement control element and mode operators.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

COLLECTED: IN FreightMov-File ;

CONSISTS OF:

TMRPrefix ,  
OriginMCEPrefix ,  
MthCd ,  
CarrNo ,  
ModeCd ,  
Consignor ,  
ReqLoadDte ,  
ReqUnlDte ,  
TyMovCd ,  
XRefTMRPrefix ,  
ComlConNo ,  
ComlCarrNme ,  
TyMovCd ,  
ExpntClncNo ;

REFERENCED:

IN FreightMov-File  
BY Sel-ATMCT-Rec-Xmit ;

REFERENCED:

IN FreightMov-File  
BY Sel-Rec-Xmit ;

```

DEFINE ENTITY                                FreightMov-ZTX-Ref ;
DESCRIPTION;
  Freight Movement ZTX Reference.
  This entity consists of data from the FreightMov File necessary to
  create a Conveyance Cost Correction/TTX transaction to CMM.

KEYWORD IS:      'Freight' ,
                  'LOB' ;

COLLECTED:       IN FreightMov-File ;

CONSISTS OF:
  IMBPrefix ,
  OriginMCEPrefix ,
  MthCd ,
  SerNo ,
  ModeCd ,
  MilCst ,
  ComlCst ,
  ActlCst ,
  CstFvrblCd ,
  TyCorrCd ,
  ModeMethShpmtCd ,
  TyMovCd ,
  VoyDocuNoFltNo ,
  ComlCarrNme ,
  ComlConNo ;

REFERENCED:
  IN              FreightMov-File
  BY              Create-Conv-Cst-Correction/TTX ;

```

```

66      DEFINE ENTITY                               FreightMov-ZTX-Upd ;
      DESCRIPTION;
      Freight Movement ZTX Update.
      This entity consists of information needed to update the FreightMov file
      with ZTX transaction data.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN FreightMov-File ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          Act1Cst ,
          MilCst ,
          Com1Cst ,
          DteLstUpdFrt ,
          Com1ConnNm ,
          Com1ConnNo ;
      ADDED:
          TO      FreightMov-File
          BY      Create-Conv-Cst-Correction/TTX ;

```

67 DEFINE ENTITY FntDiscrp ;  
DESCRIPTION;  
Freight Discrepancy.  
This entity is an occurrence of freight discrepancies for a freight movement. this record is the master file record for the Freight Discrepancy File.

KEYWORD IS: 'LOB' ,  
'Freight' ,  
'Data Model' ;  
SOURCE IS: 'FREIGHT DATA MODEL' ;  
ATTRIBUTE IS:  
SEC-CLASS 'UNCLASSIFIED' ,  
TYPE 'AN' ,  
PICTURE 'X(42)' ,  
FIELD-LENGTH '42' ,  
volatility 'DYNAMIC' ;  
LAYOUT;

DATA MODEL:

FntDiscrp:FntEvent, Opt Many:Mand 1  
FntDiscrp:DiscrpType, Opt Many:Mand 1

LOGICAL DATABASE DESIGN:

TMRPrefix	6	P/F
StpSeqNo	1	P/F
TIN	8	P/F
MovEvtCd	3	P/F
EvtTy	1	P/F
DiscrpTCN	17	P
DiscrpCd	2	P
DiscrpPc	4	

PARTITION:

FntDiscrp R;  
DiscrpType R;  
FntMEvent R;  
COLLECTED: IN FntDiscrp-File :  
CONSISTS OF:  
TMRPrefix ,  
OriginMCEPrefix ,  
MthCd ,  
SerNo ,



StpSeqNo ,  
TIN ,  
MovEvtCd ,  
EvtTy ,  
DiscrpTCN ,  
DiscrpCd ,  
DiscrpPc ;  
IDENTIFIED BY:  
TMRPrefix ,  
StpSeqNo ,  
TIN ,  
MovEvtCd ,  
EvtTy ,  
DiscrpTCN ,  
DiscrpCd ;  
ADDED:  
TO FntDiscrp-File  
BY Create-Cgo-Disch-Non-Dlvr/TTW ;  
MODIFIED:  
IN FntDiscrp-File  
BY Create-Correction/TTW ;  
REFERENCED:  
IN FntDiscrp-File  
BY Create-Correction/TTW ;  
REFERENCED:  
IN FntDiscrp-File  
BY Query-CMM-Trans ;  
REMOVED:  
FROM FntDiscrp-File  
BY Sel-Rec-Frt-Hist ;  
DESTROYED: PY Sel-Rec-Frt-Hist ;  
CARDINALITY IS:  
35 ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB FREIGHT GROUP' ;

68 DEFINE ENTITY FrtMEvent ;  
DESCRIPTION;  
Freight Movement Event.  
This entity is an occurrence of the information for freight movement events for each freight movement. This is the master file record for the FrtMEvent File.

KEYWORD IS: 'LOB' ,  
'Freight' ,  
'Data Model' ;  
SOURCE IS: 'FREIGHT DATA MODEL' ;  
ATTRIBUTE IS:  
SEC-CLASS 'UNCLASSIFIED' ,  
TYPE 'AN' ,  
volatility 'DYNAMIC' ,  
PICTURE 'X(89)' ,  
FIELD LENGTH '80' ;  
LAYOUT;

#### DATA MODEL:

FrMEvent:MEventTyp, Opt Many:Mand 1  
FrMEvent:FrMDiscrip, Mand 1:Opt Many  
FrMEvent:FrMMovAsset, Opt Many:Mand 1 (Origin)  
FrMEvent:VehStopPtAs, Opt Many:Mand 1 (Destination)  
FrMEvent:CgoAddress, Opt Many:Mand 1

#### LOGICAL DATABASE DESIGN:

TMRP	6	P/F
StpSeqNo	1	P/F
TIN	8	P/F
MovEvtCd	3	P/F
EvntTy	1	P/F
EvntDte	5	
NewTyCarrCd	1	
NewModeMethShpmtCd	1	
NewTyMovNoCd	1	
NewTMR	12	
NewTIN	8	
NewEvntLoc	6	
NewFWTNo	12	
EstDte	5	
TCN	17	
TCNNo	4	
EvntLoc	6	F

#### PARTITION:

FrntMEvent	CRU
MEventType	R
FrntDiscrp	CRUD
DiscrpType	R
VehStopPtAs	RU
ChangeType	R
VehStopPt	R
FrntMovAsset	RU
ChangeType	R
FreightMov	RU
CgoAddress	R
CgoActivity	R;

COLLECTED: IN FrntMEvent-File ;  
CONSISTS OF:

  TMRPrefix ;  
  OriginMCEPrefix ;  
  SerNo ;  
  StpSeqNo ;  
  TIN ;  
  MovEvntCd ;  
  FrntTy ;  
  EvntDte ;  
  NewTyCarrCd ;  
  NewModeMethShpmtCd ;  
  NewTyMovmntCd ;  
  NewTMR ;  
  NewEvntLoc ;  
  NewFWTNo ;

  PSTC ;  
  TCN ;  
  TCNPO ;  
  EvntLoc ;  
IDENTIFIED BY:  
  TMRPrefix ;  
  StpSeqNo ;  
  TIN ;  
  MovEvntCd ;  
  FrntTy ;

REFERENCED:  
  IN FrntMEvent-File  
  BY Query-CMM-Trans ;

REMOVED:  
  FROM FrntMEvent-File  
  BY Sel-Rec-Frt-Hist ;

DESTROYED: BY Sel-Rec-Frt-Hist ;  
RESPONSIBLE PROBLEM DEFINED IS:

'TACCS-LOB FREIGHT GROUP' ;

```

69  DEFINE ENTITY                                FntMEvent-65-Ref ;
      DESCRIPTION;
      Freight Movement Event 65 Reference.
      This entity consists of information necessary to create a part of the
      form 65 worksheet from FntMEvent File.
      ;
      KEYWORD IS:      ' Freight' ,
                      'LOB' ;
      ATTRIBUTE IS:
          SEC-CLASS      'UNCLASSIFIED' ;
      COLLECTED:      IN FntMEvent-File ;
      CONSISTS OF:
          TMRPrefix
          OrigTMRPrefix ,
          MthCd ,
          Sect
          StpSeqNo ,
          TIN
          MoveEvtCd ,
          EvntTy ,
          EvntLoc ,
          EvntDte ;
      IDENTIFIED BY:
          TMRPrefix ,
          StpSeqNo ,
          TIN ,
          MoveEvtCd ,
          EvntTy ,
          EvntLoc ;
      REFERENCED:
          IN      FntMEvent-File
          BY      Create-form65 ;
      RESPONSIBLE PROBLEM DEFINER IS:
          'EMZ' ;

```

```
70  DEFINE ENTITY                                FrtMEvent-TTB-Ref ;
      DESCRIPTION;
      Freight Movement Event TTD Reference.
      This entity consists of information referenced to update the FrtMEvent
      file with TTB transaction data.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN FrtMEvent-File ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEFile ,
          MthCd ,
          SerNo ,
          StpSeqNo ,
          ,
          MovEvtCd ,
          EvntTy ,
          EvntDte ;
      ADDED:
          TO          FrtMEvent-File
          BY          Update-Frt-DB-Fr-Form65 ;
      REFERENCED:
          IN          FrtMEvent-File
          BY          Update-Frt-DB-Fr-Form65 ;
```

```

71  DEFINE ENTITY                                FrtMEvent-TTB-Upd ;
      DESCRIPTION;
      Freight Movement Event TTB Update.
      This entity consists of information needed to update the FrtMEvent file
      with TTB and ZTB transaction data.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN FrtMEvent-File ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          StpSeqNo ,
          MovEvtCd ,
          EvtTy ,
          EvtDte ,
          TIN ,
          PstDte ,
          EvtLoc ;
      ADDED:
          TO          FrtMEvent-File
          BY          Update-Frt-DB-Fr Form65 ;

```

```
/2  DEFINE ENTITY                                FrtMEvent-TTF-Upd ;
      DESCRIPTION;
      Freight Movement Event TTF Update.
      This entity consists of the information needed to update the FrtMEvent
      file with TTF transaction data.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN FrtMEvent-File ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          CtrScn ,
          TIN ,
          MovEvntCd ,
          EvntTy ,
          EvntDte ,
          CntrCd ,
          NewModeMethShpmtCd ,
          NewTyMovNoCd ,
          NewTIN ,
          NewEvntLoc ,
          PstDte ,
          TCN ,
          TCNPc ,
          EvntLoc ;
      ADDED:
          TO          FrtMEvent-File
          BY          Create-New-Mov-Event/TTF ;
```

```

73  DEFINE ENTITY                                FrtMEvent-TTW-Ref ;
      DESCRIPTION;
      Freight Movement Event TTW Reference.
      This entity consists of data needed from the FrtMEvent File necessary to
      process TTW transactions.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOP' ;
      COLLECTED:      IN FrtMEvent-File ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          StpSeqNo ,
          TIN ,
          MoveEvtCd ,
          EvtTty ,
          EvtDte ,
          PstDte ,
          EvtLoc ;
      REFERENCED:
          IN              FrtMEvent-File
          BY              Create-Correction/TTW ;

```



KEYWORD IS: 'Freight' ,  
'LOB' ;  
COLLECTED: IN FrtMEvent-File ;

ADDED: TO Estimate-File  
BY Create-Cgo-Disch-Non-Disc/TTU  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOP FREIGHT GROUP' ;

```
KEYWORD IS:      'Freight' ,
                'LOP' :
COLLECTED:      IN FmtMEvent-File ;
```

```

CONSISTS OF:
    OriginMCEPrefix ,
    MthCd ,
    SerNo ,
    TIN ,
    MovEvtCd ,
    EvntTy ;

REFERENCED:
    IN          FntMEvent-File
    PY          Create-Conv-Cost-Trans/TTX ;

```

```

76  DEFINE ENTITY                                FrtMEvent-TTX-Upd ;
      DESCRIPTION;
Freight Movement Event TTX Update.
This entity consists of the information needed to update the FrtMEvent
file with TTX transaction data.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN FrtMEvent-File ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          EvntLoc ,
          EvntDte ,
          Pstl : ;
      ADDED:
          TO                                FrtMEvent-File
          Create-Conv-Code Table ;

```

```

77  DEFINE ENTITY                                FrtMEvent-ZTW-Upd ;
      DESCRIPTION;
      Freight Movement Event ZTW Update.
      This entity consists of the information needed to update the FrtMEvent
      file with ZTW transaction data.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN FrtMEvent-File ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          StpSeqNo ,
          TIN ,
          MovEvtCd ,
          EvntTy ,
          EvntDte ,
          PstDte ,
          EvntLoc ;
      ADDED:
          TO          FrtMEvent-File
          BY          Create-Correction/TTW ;

```

```

78      DEFINE ENTITY                                FrtMEvent-ZTX-Ref ;
      DESCRIPTION;
      Freight Movement Event Reference.
      This entity consists of data needed from the FrtMEvent File necessary to
      process ZTX transactions.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN FrtMEvent-File ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          StpSeqNo ,
          TIN ,
          MoveEntCd ,
          EvtTy ,
          EvtLoc ;
      REFERENCED:
          IN      FrtMEvent-File
          BY      Ctl-File-Ctl-Connection/TTX ;

```

```

7  DEFINE ENTITY                                FrtMEvent-ZTX-Upd ;
    DESCRIPTION;
    Freight Movement Event ZTX Update.
    This entity consists of the information needed to update the FrtMEvent
    file with ZTX transaction data.

    KEYWORD IS:      'Freight' ,
                    'LOB' ;
    COLLECTED:       IN FrtMEvent-File ;
    CONSISTS OF:
        TMRPrefix ,
        OriginMCEPrefix ,
        MthCd ,
        SerNo ,
        StpSeqNo ,
        TIN ,
        MovEvtCd ,
        EvntTy ,
        TyMovCd ,
        PstDte ,
        EvntDte ;

    ADDED:
        TO           FrtMEvent-File
        BY           Create-Conv-Cst-Correction/TTX ;

```

```

80  DEFINE ENTITY                                FrtMovAsset ;
      DESCRIPTION;
      Freight Movement Asset.
      This entity is an occurrence of actual spot/load/pull date and time data
      relating to assets at the origin for each TMR.
      ;
      KEYWORD IS:      'Freight' ,
                       'LOB' ,
                       'Data Model' ;
      SOURCE IS:       'FREIGHT DATA MODEL' ;
      ATTRIBUTE IS:
        SEC-CLASS      'UNCLASSIFIED' ,
        TYPE           'AN' ,
        PICTURE        'X(47)' ,
        FIELD-LENGTH   '47' ,
        VOLATILITY     'DYNAMIC' ,
        RETENTION      'TEMPORARY' ;
      LAYOUT;

      DATA MODEL :

        FrtMovAsset:FreightMov, Opt Many:Mand 1
        FrtMovAsset:FrntMEvent, Mand 1:Opt Many (Origin)
        FrtMovAsset:ChangeType, Opt Many:Opt 1
        FrtMovAsset:VehStopPtAs, Mand 1:Opt Many

      LOGICAL DATABASE DESIGN:

        TMRPrefix      1      P/F
        TIN            8      P
        ActlSpotDte    5
        ActlLoadDte    5
        ActlPullDte    5
        ActlSpotTime   4
        ActlPullTime   4
        ActlPullTime   4
        OrigCdDte      5
        OriginMCE      1      F

      PARTITION:

        FrtMovAsset    CRU
        FreightMov      RU
        ChangeType      R

      ;
      COLLECTED:      IN FrtMovAsset-File ;
      CONSISTS OF:
        TMRPrefix ,
        OriginMCEPrefix ,
  
```

MthCd ,  
SerNo ,  
TIN ,  
ActlSpotDte ,  
ActlLoadDte ,  
ActlPullDte ,  
ActlSpotTime ,  
ActlRelTime ,  
ActlPullTime ,  
OrigChDte ,  
OrigChCd ;  
IDENTIFIED BY:  
TMRPrefix ,  
TIN ;  
ADDED:  
TO FrtMovAsset-File  
BY Update-Frt-DB-Frt-Form65 ;  
MODIFIED:  
IN FrtMovAsset-File  
BY Update-Frt-DB-Frt-Form65 ;  
REFERENCED:  
IN FrtMovAsset-File  
BY Print-Dest-Frt-Rec ;  
REFERENCED:  
IN FrtMovAsset-File  
BY Print-Frt-Rec ;  
REFERENCED:  
IN FrtMovAsset-File  
BY Query-Frt-Rec ;  
REFERENCED:  
IN FrtMovAsset-File  
BY Update-Frt-DB-Frt-Form65 ;  
REMOVED:  
FROM FrtMovAsset-File  
BY Sel-Rec-Frt-Hist ;  
DESTROYED: BY Sel-Rec-Frt-Hist ;  
RESPONSIBLE PROBLEM DEFINER IS:  
TACCS-LOB FREIGHT GEANT ;

```

81      DEFINE ENTITY                                FrtMovAsset-65-Ref ;
      DESCRIPTION;
      Freight Movement Asset 65 Reference.
      This entity consists of data necessary to create a part of the Form 65
      worksheet from the FrtMovAsset File.
      ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          TIN ,
          ActlSpotDte ,
          ActlLoadDte ,
          ActlPullDte ,
          ActlSpotTime ,
          ActlRelTime ,
          ActlPullTime ;
      IDENTIFIED BY:
          TMRPrefix ,
          TIN ;
      REFERENCED:
          IN      FrtMovAsset-File
          BY      Create-Form65 ;

```

```

82      DEFINE ENTITY                                FrtMovAsset-Dest-Ref ;
      DESCRIPTION;
      Freight Movement Asset Destination Reference.
      This entity consists of data identified in the FrtMovAsset File
      resulting from a modify or update process.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN FrtMovAsset-File ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          TIN ,
          ACCTID ;
      REFERENCED:
          IN          FrtMovAsset-File
          BY          Modify-ATMCT-Frt-Rec ;
      REFERENCED:
          IN          FrtMovAsset-File
          BY          Update-Dest-Frt-Rec ;
      REFERENCED:
          IN          FrtMovAsset-File
          BY          Update-HL/Ammo-Rec ;

```

```

83  DEFINE ENTITY                                FrtMovAsset-Dest-Upd ;
      DESCRIPTION;
      Freight Movement Asset Destination Update.
      This entity consists of the information needed to update the destination
      MCEs FrtMovAsset File.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN FrtMovAsset-File ;
      CONSISTS OF:
        TMRPrefix ,
        OriginMCEPrefix ,
        MthCd ,
        SerNo ,
        TMR
        ActIPullDte ;
      ADDED:
        TO      FrtMovAsset-File
        BY      Create-Dest-Frt-Rec ;
      MODIFIED:
        IN      FrtMovAsset-File
        BY      Modify-ATMCT-Frt-Rec ;
      MODIFIED:
        IN      FrtMovAsset-File
        BY      Update-Dest-Frt-Rec ;
      MODIFIED:
        IN      FrtMovAsset-File
        BY      Update-Dest-Frt-Rec ;
  
```



```

84  DEFINE ENTITY                                FrtMovAsset-Key-Ref ;
      DESCRIPTION;
      Freight Movement Asset Key Reference.
      This entity consists of data elements needed to access the FrtMovAsset
      file.

```

```

KEYWORD IS:      'Freight' ,
                  'LOB' ;
COLLECTED:      IN FrtMovAsset-File ;
CONSISTS OF:
    TMRPrefix ,
    OriginMCEPrefix ,
    MthCd ,
    SerNo ,
    TIN :
REFERENCED:
    IN          FrtMovAsset-File
    BY          Create-Conv-Change-Notif/TTU ;
REFERENCED:
    IN          FrtMovAsset-File
    BY          Sel-HI /Ammo-Rec-Xmit ;
REFERENCED:
    IN          FreightMovAsset-File
    BY          Update-Origin-Frt-Rec ;

```

```

85  DEFINE ENTITY FreightMoveAsset+MF-Info ;
      DESCRIPTION;
      Freight Move Asset+ Movement Release Information.
      This entity consists of data from a Freight Move Asset record.

```

```

COLLECTED:          IN FntMovAsset-File
CONSISTS OF:
    TMRPrefix ,
    OriginMCFPrefix ,
    MthCd ,
    SerNo ,
    TIN ,
    Act1SpotDte ;
IDENTIFIED BY:
    TMRPrefix ,
    TIN ;
ADDED:
    TO          FntMovAsset-File
    BY          Create-Fnt-Rec ;
CREATED:
    BY Create-Fnt-Rec ;

```

This entity consists of data from the FrtMovAsset File to process conveyance cost transaction.

1000

RV

[illegible]

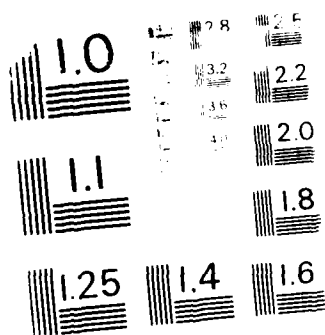
to process TTF transactions.

CONSISTS OF:

Act1FullDte ;

BY

AD-A198 394 FUNCTIONAL DESCRIPTION FOR THE DEPARTMENT OF THE ARMY 8/80  
MANAGEMENTS MANAGED. (U) INTERNATIONAL BUSINESS  
SERVICES INC. PRINCE GEORGE ON DEFENSE S... W ANCHUTIS  
UNCLASSIFIED 31 DEC 87 DSDPG-375-849-87-3-UOL-2 F/G 12/7 ML



U.S. GOVERNMENT PRINTING OFFICE: 1963 O - 354-000



DATA MODEL:

LOGICAL DATABASE DESIGN:

PARTITION:

111-1396

IDENTIFIED BY:  
TMRPrefix ,  
StpSeqNo ,  
RmrkLineNo ;

ADDED:  
TO FntRemarkLn-File  
BY Create-Dest-Frt-Rec ;

ADDED:  
TO FntRemarkLn-File  
BY Create-Frt-Rec ;

ADDED:  
TO FntRemarkLn-File  
BY Create-HL/Ammo-Rec ;

ADDED:  
TO FntRemarkLn-File  
BY Create-Non-Rept-Dest-Frt-Rec ;

ADDED:  
TO FntRemarkLn-File  
BY Maint-Frt-Rec-Rmrk ;

ADDED:  
TO FntRemarkLn-File  
BY Update-Origin-Frt-Rec ;

MODIFIED:  
IN FntRemarkLn-File  
BY Create-BEFAM ;

REFERENCED:  
IN FntRemarkLn-File  
BY Create-BEFAM ;

REFERENCED:  
IN FntRemarkLn-File  
BY Maint-Frt-Rec-Rmrk ;

REFERENCED:  
IN FntRemarkLn-File  
BY Print-Dest-Frt-Rec ;

REFERENCED:  
IN FntRemarkLn-File  
BY Print-Frt-Rec ;

REFERENCED:  
IN FntRemarkLn-File  
BY Print-HL/Ammo-Rec ;

REFERENCED:  
IN FntRemarkLn-File  
BY Query-Frt-Rec ;

REFERENCED:  
IN FntRemarkLn-File  
BY Sel-ATMCT-Rec-Xmit ;

REFERENCED:  
IN FntRemarkLn-File  
BY Sel-HL/Ammo-Rec-Xmit ;

```

REFERENCED:
      IN      FrtRemarkLn-File
      BY      Sel-Rec-Xmit ;
REMOVED:
      FROM    FrtRemarkLn-File
      BY      Maint-Frt-Rec-Rmrk ;
REMOVED:
      FROM    FrtRemarkLn-File
      BY      Sel-Rec-Frt-Hist ;
CREATED:      BY Create-Frt-Rec ;
DESTROYED:    BY Sel-Rec-Frt-Hist ;
RESPONSIBLE   PROBLEM DEFINER IS:
               'TACCS-LOB FREIGHT GROUP' ;

```

```
90  DEFINE ENTITY                               Hist-Index ;
```

DESCRIPTION;

This entity consist of data used to identify where records can be found in the History File.

11

KEYWORD ID: 'Freight';  
'LOB';

COLLECTED: IN Hist-Index-File ;

CONSISTS OF :

MthCd ,

W. L. F. 100-100, 100

Lst-Two-Digit-CY ;

REFERENCED:

IN

## Hist-Index-File

EY

Retrieve-Rec-From-Hist ;



```

91  DEFINE ENTITY                               Hist-Rec ;
      DESCRIPTION;
      History Record.
      This entity consists of data that is the History Record.
      ;

```

KEYWORD IS: 'Freight' ,  
'LOB' ;  
COLLECTED: IN Hist-Rec-Query-File ;

CONSISTS OF:

- ThruCd ,
- OriginMCEPrefix ,
- MthCd ,
- SerNo ,
- DestMCEPrefix ,
- StrSeqNo ,
- SpIntCd ,
- ModeCd ,
- TransPriCd ,
- TyAsCd ,
- ASQTy ,
- PrimeTCN ,
- CgoDescr ,
- TTL ,
- Act1SpotDte ,
- Act1LoadDte ,
- Act1PullDte ,
- Act1RelTime ,
- Act1SpotTime ,
- Act1PullTime ,
- OrigChCd ,
- FrntRmrk ,
- ReqCd ,
- Com1ConNo ,
- Com1ConnNm ,
- DteRecCreat ,
- VoyDocuNoFltNo ,
- ReqDTG ,
- ReqNm ,
- ReqUnit ,
- CanREFAMNoncfm ,
- ManStaCd ,
- Bckld ,
- Act1Cst ,
- ExprtClnCNo ,
- TyCarrCd ,
- XRefTMRPrefix ,
- Consignor ,
- CstHndld ,
- lyMovCd ,

ModeMethShpmtCd ,  
RDD ,  
Wt ,  
Pc ,  
Lgth ,  
Wdth ,  
Ht ,  
PalletQty ,  
TopNetQty ,  
SlackQty ,  
ChainQty ,  
StrapQty ,  
DeviceQty ,  
DunnageQty ,  
CmntyCd ,  
Consignee ,  
ArrDte ,  
RelDte ,  
DprtDte ,  
ArrTime ,  
RelTime ,  
DprtTime ,  
ChCd ,  
FWTNo ,  
GBLNO ;

ADDED:

TO  
BY

Hist-Rec-Query-File  
Retrieves-Rec-From-Hist ;

REFERENCED:

IN  
BY

Hist-Rec-Query-File  
Print/Query-Frt-Hist-Rec ;

DATA MODEL:

LOGICAL DATABASE DESIGN:

PARTITION:

III-1401

```

93      DEFINE ENTITY                                HwyClnCd-Ref ;
          DESCRIPTION;
Highway Clearance Code Reference.
This entity consists of data used to identify or validate a highway
clearance code on the Highway Clearance Code Table.
;
    COLLECTED:      IN HwyClnCd-Tbl ;
    CONSISTS OF:
        HwyClnRqmtCd ;
    IDENTIFIED BY:
        HwyClnRqmtCd ;
    REFERENCED:
        IN          HwyClnCd-Tbl
        BY          Create-Frt-Rec ;

```

```

94  DEFINE ENTITY                                MEvtType ;
      DESCRIPTION:
Movement Event Type.
This entity is the occurrence of information related to type movement
events. This record is the master record of the MEvtType Table.
;
      KEYWORD IS:      'LOB' ,
                      'Freight' ,
                      'Data Model' ,
                      'Container' ;
      SOURCE IS:      'CONTAINER DATA MODEL' ,
                      'FREIGHT DATA MODEL' ;
      ATTRIBUTE IS:
          SEC-CLASS      'UNCLASSIFIED' ,
          TYPE           'AN' ,
          PICTURE        'X(19)' .
          FIELD-LENGTH   '1' ,
          volatility     'STATIC' ;
      LAYOUT;

```

## LOGICAL DATABASE DESIGN:

MsgEvtntCt	3	P
EvtntTy	1	P
MsgEvtntDescr	10	

FREIGHT DATA MODEL:

MF +Type: FntMEvent, Mand 1:Opt Many

FREIGHT PARTITION:

```
MEventType                                CRD
```

## CONTAINER FOR REE

MEventType:MEvent, Mand 1:Opt Many

## CONTAINER PARTITION:

```

MEventType      CRD;
COLLECTED:      IN MEventType-Tbl ;
CONSISTS OF:
    MovEvtCd ,
    EvtTy ,

```

MovEvtDescr ;  
IDENTIFIED BY:  
MovEvtCd ,  
EvtTy ;  
UPDATED: BY Maint-MEventType-Tbl  
USING MEventType ;  
USED BY: Maint-MEventType-Tbl  
TO UPDATE MEventType ;  
USED BY: Maint-MEventType-Tbl  
TO UPDATE MEventType-Tbl ;  
ADDED:  
TO MEventType-Tbl  
BY Maint-MEventType-Tbl ;  
MODIFIED:  
IN MEventType-Tbl  
BY Maint-MEventType-Tbl ;  
REFERENCED:  
IN MEventType-Tbl  
BY Print-MEventType-Tbl ;  
REFERENCED:  
FROM MEventType-Tbl  
BY Maint-MEventType-Tbl ;  
CARDINALITY IS:  
10 ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB CNTNR/FET GROUPS' ;

95 DEFINE ENTITY MEventType-Ref ;  
DESCRIPTION;  
Movement Event Type Reference.  
This entity consists of data used to identify or validate CMM  
Transaction Code for a Movement Event Type in the MEventType Table.  
;  
KEYWORD IS: 'Freight' ,  
'LOB' ;  
COLLECTED: IN MEventType-Tbl ;  
CONSISTS OF:  
MovEvtCd ,  
EvtTy ;  
REFERENCED:  
IN MEventType-Tbl  
BY Creator-Conv-Chance-Notif/TTU ;  
REFERENCED:  
IN MEventType-Tbl  
BY Format-Tbl ;

```

96      DEFINE ENTITY                                MEvtType-TTW-Ref ;
      DESCRIPTION;
      Movement Event Type TTW Reference.
      This entity consists of information needed from the Movement Event Type
      Table necessary to process TTW transactions.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN MEvtType-Tbl ;
      CONSISTS OF:
          MovEvtCd ,
          EvntTy ;
      IDENTIFIED BY:
          MovEvtCd ,
          EvntTy ;
      REFERENCED:
          IN      MEvtType-Tbl
          BY      Create-Corr-Disch-Non-D'lyr/TTW ;
      RESPONSIBLE PROBLEM DEFINER IS:
          'TACCS-LOB-FREIGHT GROUP' ;

```

97 DEFINE ENTITY

MTSR ;

DESCRIPTION;

Military Trailer Status Report.

This entity consists of data that is the Military Trailer Status Report Record.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

COLLECTED: IN MTSR-File ;

CONSISTS OF:

TMRPrefix ,  
OriginMCEPrefix ,

MthCd ,

SerNo ,

DestMCEPrefix ,

StpSeqNo ,

MthCd ,

DLCd ,

As-Sta-Dte ,

TransPriCd ,

StaCd ,

FCityCd ,

Consignee ,

Consignor ,

RDD ,

Rsn-Cd ,

MTSR-Rmrk ;

ADDED:

TO MTSR-File  
BY Post-TIN-Fr-Form65 ;

ADDED:

TO MTSR-File  
BY Update-Frt-DB-Fr-Form65 ;

REFERENCED:

IN MTSR-File  
BY Create-MTSR ;

CREATED: BY Post-TIN-Fr-Form65 ;

RESPONSIBLE PROBLEM DEFINER IS:

'TACCS-LOB FREIGHT GROUP' ;



98 DEFINE ENTITY  
DESCRIPTION;

Month ;

Month.

This entity is an occurrence of a specific Month Code and Month Code description. This is the master record for the Month Table.

;

KEYWORD IS: 'LOB' ,  
              'Freight' ,  
              'Data Model' ,  
              'Container' ;  
SOURCE IS: 'CONTAINER DATA MODEL' ,  
           'FREIGHT DATA MODEL' ;

ATTRIBUTE IS:  
SEC-CLASS 'UNCLASSIFIED' ,  
TYPE 'AN' ,  
PICTURE 'X(04)' ,  
FIELD-LENGTH '10' ,  
RETENTION 'PERMANENT' ,  
volatility 'STATIC' ;

LAYOUT;

LOGICAL DATABASE DESIGN:

MthCd	1	P
MthCdDescr	3	

FREIGHT DATA MODEL:

Month:FreightMov, Opt 1:Opt Many (BMCT)  
Month:FreightMov, Mand 1:Opt Many (MCT)

FREIGHT PARTITION:

Month	CRD
-------	-----

CONTAINER DATA MODEL:

Month:CrtnrMov, Mand 1:Opt Many

CONTAINER PARTITION:

Month	CRD;
COLLECTED:	IN Month-Tbl ;
CONSIST OF:	
MthCd ,	

MthCdDescr ;  
IDENTIFIED BY:  
MthCd ;  
UPDATED: BY Update-SysUniCd-Tbls  
USING SysUniCdTbl-Trns-Inp ;  
USED BY: Maint-Month-Tbl  
TO UPDATE Month-Tbl ;  
ADDED:  
TO Month-Tbl  
BY Maint-Month-Tbl ;  
ADDED:  
TO Month-Tbl  
BY Update-SysUniCd-Tbls ;  
MODIFIED:  
IN Month-Tbl  
BY Maint-Month-Tbl ;  
MODIFIED:  
IN Month-Tbl  
BY Update-SysUniCd-Tbls ;  
REFERENCES:  
IN Month-Tbl  
BY Print-Month-Tbl ;  
REFERENCED:  
IN Month-Tbl  
BY Update-SysUniCd-Tbls ;  
REMOVED:  
FROM Month-Tbl  
BY Maint-Month-Tbl ;  
REMOVED:  
FROM Month-Tbl  
BY Update-SysUniCd-Tbls ;  
CREATED: BY Update-SysUniCd-Tbls ;  
DESTROYED: BY Update-SysUniCd-Tbls ;  
CARDINALITY IS:  
1 ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB CNTNR/FRT GROUP' ;

```

99      DEFINE ENTITY                               Month-Ref ;
      DESCRIPTION;
      Month Reference.
      This entity consists of data used to identify or validate a Month Code
      in the Month Table.
      ;
      KEYWORD IS:      'Freight' ,
                       'LOB' ;
      COLLECTED:      IN Month-Tbl ;
      CONSISTS OF:
      MthCd ;
      REFERENCED:
      IN              Month-Tbl
      BY              Create-Dest-Frt-Rec ;
      REFERENCED:
      IN              Month-Tbl
      PV              Create-HL/Ammo-Rec ;
      REFERENCED:
      IN              Month-Tbl
                       Create-Mor-Rept-Dest-Frt-Rec ;
      REFERENCED:
      IN              Month-Tbl
      LT              Create-STMR-Rec ;
      REFERENCED:
      IN              Month-Tbl
      PV              Update-STMR ;

```

100 DEFINE ENTITY  
DESCRIPTION;

MovModeCode :

Movement Mode Code.

This entity is an occurrence of a specific Mode Code, Mode Code description and Type Carrier Code. This is the master record for the Mov Mode Code Table.

;  
KEYWORD IS: 'LOB' ,  
'Freight' ,  
'Container' ,  
'Data Model' ;  
SOURCE IS: 'CONTAINER DATA MODEL' ,  
'FREIGHT DATA MODEL' ;  
ATTRIBUTE IS:  
SEC-CLASS 'UNCLASSIFIED' .  
TYPE 'AN' ,  
RETENTION 'PERMANENT' ,  
volatility 'STATIC' ,  
PICTURE 'X(26)' ,  
FIELD-LENGTH '24'  
LAYOUT;

LOGICAL DATABASE DESIGN:

ModeCd	1	P
ModeCdDescr	25	

FREIGHT DATA MODEL:

MovModeCode:FreightMov, Mand 1:Opt Many

FREIGHT PARTITION:

MovModeCode	CRD
-------------	-----

CONTAINER DATA MODEL:

MovModeCode:CntrrMov, Mand 1:Opt Many (TIPS)

CONTAINER PARTITION:

MovModeCode	CRD;
CONSISTS OF:	
ModeCd ,	
ModeCdDescr ;	

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IDENTIFIED BY:  
ModeCd ;  
UPDATED: BY Update-SysUniCd-Tbls  
USING SysUniCdTbl-Trns-Inp ;  
ADDED:  
TO MovModeCode-Tbl  
BY Update-SysUniCd-Tbls ;  
MODIFIED:  
IN MovModeCode-Tbl  
BY Update-SysUniCd-Tbls ;  
REFERENCED:  
IN MovModeCode-Tbl  
BY Print-MovModeCode-Tbl ;  
REFERENCED:  
IN MovModeCode-Tbl  
BY Update-SysUniCd-Tbls ;  
REMOVED:  
FROM MovModeCode-Tbl  
BY Update-SysUniCd-Tbls ;  
CREATED: BY Update-SysUniCd-Tbls ;  
DESTROYED: BY Update-SysUniCd-Tbls ;  
CARDINALITY IS:  
S ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'IACCS-LOB CNTNR/FRT GROUP' ;

```

101  DEFINE ENTITY                               MovModeCode-Ref ;
      DESCRIPTION;
      Movement Mode Code Reference.
      This entity consists of data used to identify or validate a Mode Code in
      the MovModeCode Table.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      CONSISTS OF:
        ModeCd ;
      IDENTIFIED BY:
        ModeCd ;
      REFERENCED:
        IN      MovModeCode-Tbl
        BY      Create-Dest-Frt-Rec ;
      REFERENCED:
        IN      MovModeCode-Tbl
        BY      Create-Frt-Rec ;
      REFERENCED:
        IN      MovModeCode-Tbl
        BY      Create-HL/Ammo-Rec ;
      REFERENCED:
        IN      MovModeCode-Tbl
        BY      Create-Non-Rept-Dest-Frt-Rec ;
  
```

```

102  DEFINE ENTITY                               MsgCd ;
      DESCRIPTION;
      Message Code.
      This entity is the occurrence of a specific Message Code and code
      description. This is the master record for the Message Code Table.

```

```

KEYWORD IS:      'Freight' ,
                  'LOB' ,
                  'Data Model' ;
SOURCE IS:      'FREIGHT DATA MODEL' ;
ATTRIBUTE IS:
    SEC-CLASS    'UNCLASSIFIED' ,
    TYPE         'AN' ,
    PICTURE      'X(38)' ,
    FIELD-LENGTH '38' ,
    RETENTION    'PERMANENT' ,
    volatility   'STATIC' ;
LAYOUT;

```

### DATA MODEL:

Not connected.

LOGICAL DATABASE DESIGN:

MsgCdId 3 P  
MsgCdIdDesc 35

PARTITION:

```

MsgCd                                CRD
;
COLLECTED:           IN MsgCd-Tbl ;
CONSISTS OF:
    MsgCdId ,
    MsgCdIdDescr ;
IDENTIFIED BY:
    MsgCdId ;
USED BY:           Maint-OceanCarr-Tbl
                  TO DERIVE OceanCarr-Tbl-Ofc ;
CARDINALITY IS:
    22 ;
RESPONSIBLE PROBLEM DEFINER IS:
    'TAGCO LOG FREIGHT GROUP' ;

```

```

103  DEFINE ENTITY                                MsgCd-Ref ;
      DESCRIPTION;
      Message Code Reference.
      ;
      KEYWORD IS:  'Freight' ,
                   'LOB' ;
      COLLECTED:   IN MsgCd-Tbl ;
      CONSISTS OF:
        MsgCdId ;
      REFERENCED:
        IN          MsgCd-Tbl
        BY          Create-Cancel ;
      REFERENCED:
        IN          MsgCd-Tbl
        BY          Create-Change ;
      REFERENCED:
        IN          MsgCd-Tbl
        BY          Create-Dest-Frt-Rec ;
      REFERENCED:
        IN          MsgCd-Tbl
        BY          Create-HL/Ammo-Rec ;
      REFERENCED:
        IN          MsgCd-Tbl
        BY          Create-REFAM ;
      REFERENCED:
        IN          MsgCd-Tbl
        BY          Update-Dest-Frt-Rec ;
      REFERENCED:
        IN          MsgCd-Tbl
        BY          Update-Origin-Frt-Rec ;
      RESPONSIBLE PROGRAM DEFINER IS:
        'TACCS-LOB FREIGHT GROUP' ;
  
```



```

104  DEFINE ENTITY                                ORICO ;
      UPDATED:                                     BY Update-SysUniCd-Tbls
      USING SysUniCdTbl-Trns-Inp ;
      USED BY:                                     Maint-ORICO-Tbl
      TO UPDATE ORICO-Tbl ;
      ADDED:
        TO ORICO-Tbl
        BY Maint-ORICO-Tbl ;
      ADDED:
        TO ORICO-Tbl
        BY Update-SysUniCd-Tbls ;
      MODIFIED:
        IN ORICO-Tbl
        BY Maint-ORICO-Tbl ;
      MODIFIED:
        IN ORICO-Tbl
        BY Update-SysUniCd-Tbls ;
      REFERENCED:
        IN ORICO-Tbl
        BY Maint-ORICO-Tbl ;
      REFERENCED:
        IN ORICO-Tbl
        BY Update-SysUniCd-Tbls ;
      REMOVED:
        FROM ORICO-Tbl
        BY Maint-ORICO-Tbl ;
      REMOVED:
        FROM ORICO-Tbl
        BY Update-SysUniCd-Tbls ;
      CREATED:                                     BY Update-SysUniCd-Tbls ;
      DESTROYED:                                    BY Update-SysUniCd-Tbls ;

105  DEFINE ENTITY                                ORICOTy ;
      USED BY:                                     Maint-ORICOTy-Tbl
      TO UPDATE ORICOTy-Tbl ;
      ADDED:
        TO ORICOTy-Tbl
        BY Maint-ORICOTy-Tbl ;
      MODIFIED:
        IN ORICOTy-Tbl
        BY Maint-ORICOTy-Tbl ;
      REFERENCED:
        IN ORICOTy-Tbl
        BY Maint-ORICOTy-Tbl ;
      REMOVED:
        FROM ORICOTy-Tbl
        BY Maint-ORICOTy-Tbl ;

```

```
106  DEFINE ENTITY                                OceanCarr ;
      UPDATED:  BY  Update-SysUniCd-Tbls
      USING SysUniCdTbl-Trns-Inp ;
      USED BY:  Maint-OceanCarr-Tbl
      TO UPDATE OceanCarr-Tbl ;
      ADDED:
        TO      OceanCarr-Tbl
        BY      Maint-OceanCarr-Tbl ;
      ADDED:
        TO      OceanCarr-Tbl
        BY      Update-SysUniCd-Tbls ;
      MODIFIED:
        IN      OceanCarr-Tbl
        BY      Maint-OceanCarr-Tbl ;
      MODIFIED:
        IN      OceanCarr-Tbl
        BY      Update-SysUniCd-Tbls ;
      REFERENCED:
        IN      OceanCarr-Tbl
        BY      Print-OceanCarr-Tbl ;
      REFERENCED:
        IN      OceanCarr-Tbl
        BY      Update-SysUniCd-Tbls ;
      REMOVED:
        FROM    OceanCarr-Tbl
        BY      Maint-OceanCarr-Tbl ;
      REMOVED:
        FROM    OceanCarr-Tbl
        BY      Update-SysUniCd-Tbls ;
      CREATED:  BY  Update-SysUniCd-Tbls ;
      DESTROYED: BY  Update-SysUniCd-Tbls ;
```

```

107  DEFINE ENTITY                               OrdinalCd ;
      DESCRIPTION;
Ordinal Code.
This entity is an occurrence of a specific Ordinal Code and Ordinal Code
Description. This is the master record for the Ordinal Code Table.

```

```

KEYWORD IS:      'Freight' ,
                  'LOB' ,
                  'Data Model' ;
SOURCE IS:       'FREIGHT DATA MODEL' ;
ATTRIBUTE IS:
    SEC-CLASS    'UNCLASSIFIED' ,
    TYPE          'AN' ,
    PICTURE       'X(57)' ,
    FIELD-LENGTH  '57' ,
    RETENTION     'PERMANENT' ,
    volatility    'STATIC' ;
LAYOUT:

```

DATA MODEL :

OrdinalCd:RailMov, Mand 1:Opt Many

LOGICAL DATABASE DESIGN:

OrdNo	7	P
OrdnDes or	50	

PARTITION:

```

OrdinalCd      CRD;
COLLECTED:      IN OrdinalCd=tbl ;
CONSISTS OF:
    OrdnNo ,
    OrdnDescr ;
IDENTIFIED BY:
    OrdnNo ;
CARDINALITY IS:
    85 ;
RESPONSIBLE PROBLEM DEFINER IS:
    'TACCS-LOB FREIGHT GROUP' :

```

108 DEFINE ENTITY OrdinalCd-Ref ;  
 DESCRIPTION:  
 Ordinal Code Reference.  
 This entity consists of the ordinal number used to create a Rail File  
 record.

;  
 COLLECTED: IN OrdinalCd-Tbl ;  
 CONSISTS OF:  
 OrdNo ;  
 IDENTIFIED BY:  
 OrdNo ;  
 REFERENCED:  
 IN OrdinalCd-Tbl  
 BY Create-Frt-Rec ;

109 DEFINE ENTITY POC-Data ;  
 DESCRIPTION:  
 Point of Contact Data.  
 This entity is data used to update the Cargo Address File.

;  
 KEYWORD IS: 'Freight',  
 'Container',  
 'COP' ;  
 CONSISTS OF:  
 ShipToAAC ,  
 FMCTPOC ,  
 FMCTMilTel ,  
 FMCTCivTel ,  
 BASATel ,  
 DteLstUpdCgoAdrs ;  
 DERIVED: BY Maint-POC-Data  
 USING POC-Inp ;  
 DERIVED: BY Update-POC-data  
 USING POC-Trns-Inp ;  
 UPDATED: BY Maint-POC-Data  
 USING POC-Inp ;  
 UPDATED: BY Update-POC-Data  
 USING POC-Trns-Inp ;  
 ADDED:  
 TO CgoAddress-File  
 BY Maint-POC-Data ;  
 ADDED:  
 TO CgoAddress-File  
 BY Update-POC-Data ;

110 DEFINE ENTITY Pallet463L ;

DESCRIPTION;

Pallet 463L.

This entity is the occurrence of 463L Pallet information at consignee locations. This record is the master file record for the Pallet463L file

;

KEYWORD IS: 'Freight' ,  
'LOB' ,  
'Data Model' ;  
SOURCE IS: 'FREIGHT DATA MODEL' ;  
ATTRIBUTE IS:  
SEC-CLASS 'UNCLASSIFIED' ,  
TYPE 'AN' ,  
PICTURE 'X(33)' ,  
FIELD-LENGTH '30' ,  
volatility 'DYNAMIC' ;

LAYOUT;

DATA MODEL:

Pallet463L:CgoAddress, Opt 1:Mand 1

LOGICAL DATABASE DESIGN:

Consignee	6	P/F
Pallets	4	
TopNets	4	
SideNets	4	
Chains	4	
Straps	4	
Devices	4	
Dunnage	4	

PARTITION:

Pallet463L                      CRUD  
CgoAddress                      R;

COLLECTED: IN Pallet463L-File ;

CONSISTS OF:

Consignee ,  
Pallets ,  
TopNets ,  
SideNets ,  
Chains ,  
Straps ,  
Devices ,  
Dunnage ;

IDENTIFIED BY:  
Consignee ;  
ADDED:  
TO Pallet463L-File  
BY Create-Frt-Rec ;  
MODIFIED:  
IN Pallet463L-File  
BY Prepare/Maint-463L-Pallet-Rept ;  
REFERENCED:  
IN Pallet463L-File  
BY Create-Dest-Frt-Rec ;  
REFERENCED:  
IN Pallet463L-File  
BY Create-Non-Rept-Dest-Frt-Rec ;  
REFERENCED:  
IN Pallet463L-File  
BY Prepare/Maint-463L-Pallet-Rept ;  
CREATED BY Create-Frt-Rec ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB FREIGHT GROUP' ;

111 DEFINE ENTITY Pallet463L-Upd ;  
DESCRIPTION:  
Pallet 463L Upd  
This entity is the updated Pallet463L entity that is added back to the  
Pallet463L File ;  
KEYWORD IS: 'Freight' ,  
'LOB' ;  
COLLECTED: IN Pallet463L-File ;  
CONSISTS OF:  
Consignee ,  
TopNets ,  
Chains ,  
Straps ,  
Devices ,  
Dunnage ;  
MODIFIED:  
IN Pallet463L-File  
BY Create-Dest-Frt-Rec ;  
MODIFIED:  
IN Pallet463L-File  
BY Create-Non-Rept-Dest-Frt-Rec ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB FREIGHT GROUP' ;

112 DEFINE ENTITY

Parameter-AACMCE-Ref ;

DESCRIPTION;

Parameter AACMCE Reference.

This entity consists of data which identifies or validates the AACMCE in the Parameter Table.

;

KEYWORD IS: 'Freight' ;

'LOB' ;

COLLECTED: IN System-Parameter-Tbl ;

CONSISTS OF:  
AACMCE ;

REFERENCED:

IN

System-Parameter-Tbl

BY

Create-Conv-Cost-Trans/TTX ;

113 DEFINE ENTITY Parameter-MCE-Ref ;  
DESCRIPTION;

Parameter Movement Control Element Reference.  
This entity validates the MCEPrefix in the Parameter Table.

Parameter Movement Control element Inbound Reference.  
This entity contains the MCEPrefix from the Parameter Table used to identify the 7 position of the TMR to be printed to the form 65 worksheet.

Parameter Movement Control Element Outbound Reference.  
This entity contains the MCEPrefix from the Parameter Table used to identify the first position of the TMRPrefix's to be printed to the form 65 worksheet.

```

;
KEYWORD IS:      'Freight' ;
                'LOC' ;

ATTRIBUTE IS:
    SEC-CLASS      'UNCLASSIFIED' ;
COLLECTED:        IN System-Parameter-Tbl ;
CONSISTS OF:
    Origin-MCE-Prefix ;
IDENTIFIED BY:
    Origin-MCE-Prefix ;
REFERENCED:
    IN      System-Parameter-Tbl
    BY      Create-Charge ;
REFERENCED:
    IN      System-Parameter-Tbl
    BY      Create-Dest-Frt-Rec ;
REFERENCED:
    IN      System-Parameter-Tbl
    BY      Create-Form65 ;
REFERENCED:
    IN      System-Parameter-Tbl
    BY      Create-Frt-Rec ;
REFERENCED:
    IN      System-Parameter-Tbl
    BY      Create-Min-Rept-Dest-Frt-Rec ;
REFERENCED:
    IN      System-Parameter-Tbl
    BY      Modify-ATMCT-Frt-Rec ;
REFERENCED:
    IN      System-Parameter-Tbl
    BY      Sel-ATMCT-Rec ;
REFERENCED:
    IN      System-Parameter-Tbl
    BY      Sel-ATMCT-Rec ;
REFERENCED:

```



IN System-Parameter-Tbl  
BY Update-Dest-Frt-Rec ;  
REFERENCED:  
IN System-Parameter-Tbl  
BY Update-Origin-Frt-Rec ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB FREIGHT GROUP' ;

114 DEFINE ENTITY Parameter-MovComp-Ref ;  
DESCRIPTION;  
Parameter Movement Computation Reference.  
This entity consists of data which is used in computation of when a  
record will be placed in History.  
;  
KEYWORD IS: 'Freight' ,  
'LOF' ;  
COLLECTED: IN System-Parameter-Tbl ;  
CONSISTS OF:  
MovCompRef ;  
REFERENCED:  
IN System-Parameter-Tbl  
BY Sel-Rec-Frt-Hist ;

115 DEFINE ENTITY Parameter-OrigCd-Ref ;  
DESCRIPTION;  
Freight Origin Code Reference.  
This entity consists of Freight Origin Code Information from the  
Parameter Table necessary to process CMM transactions.  
;  
KEYWORD IS: 'Freight' ;  
'LOB' ;  
COLLECTED: IN System-Parameter-Tbl ;  
CONSISTS OF:  
Freight-Origin-Code ;  
IDENTIFIED BY:  
Freight-Origin-Code ;  
REFERENCED:  
IN System-Parameter-Tbl  
BY Create-Conv-Change-Notif/TTU ;  
REFERENCED:  
IN System-Parameter-Tbl  
BY Create-Conv-Change-Notif/TTU ;  
REFERENCED:  
IN System-Parameter-Tbl  
BY Create-Conv-Cost-Trans/TTX ;  
REFERENCED:  
IN System-Parameter-Tbl  
BY Create-Conv-Cost-Correction/TTX ;  
REFERENCED:  
IN System-Parameter-Tbl  
BY Create-Correction/TTW ;  
REFERENCED:  
IN System-Parameter-Tbl  
BY Create-New-Mov-Event/TTF ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOP FREIGHT GROUP' ;

116 DEFINE ENTITY Parameter-Pallet-Criteria ;  
DESCRIPTION;  
Parameter Pallet Criteria.  
This entity consists of data to create an Excess-Pallet-  
Notif-Out.  
;  
CONSISTS OF:  
Number-463L-Pallet-Criteria ;  
REFERENCED:  
IN System-Parameter-Tbl  
BY Prepare/Maint-463L-Pallet-Rept ;

117 DEFINE ENTITY

Parameter-TAT2-Ref ;

DESCRIPTION;

TAT2 Reference.

This entity consists of information from the Parameter Table necessary to process a TAT2 transaction and the MCEPrefix from the Parameter Table for the 1st position of TMR.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

COLLECTED: IN System-Parameter-Tbl ;

CONSISTS OF:

Origin-MCE-Prefix ,  
Freight-Origin-Code ;

118 DEFINE ENTITY  
DESCRIPTION;

RailMov ;

Rail Movement.

This entity is the occurrence of ordinal numbers assigned to oversized vehicles moving by rail. This record is the master file record for the RailMov File.

;

KEYWORD IS: 'Freight' ,  
'LOB' ,  
'Data Model' ;  
SOURCE IS: 'FREIGHT DATA MODEL' ;

ATTRIBUTE IS:  
SEC-CLASS 'UNCLASSIFIED' ,  
TYPE 'AN' ,  
PICTURE 'X(14)' ,  
FIELD-LENGTH ' ' ,  
volatility 'DYNAMIC' ,  
EST-VOLUME '400' ;

LAYOUT;

DATA MODEL:

RailMov:VehStopPt, Opt Many:Mand 1  
RailMov:VehStopPt, Opt Many:Mand 1

LOGICAL DATABASE DESIGN:

TMRPrefix	6	P/F
StpSeqNo	1	P/F
OrdnNo	7	P/F

PARTITION:

None.

;

COLLECTION: IL RailMov-File ;

CONSISTS OF:  
TMRPrefix ,  
StpSeqNo ,  
OrdnNo ;

IDENTIFIED BY:  
TMRPrefix ,  
StpSeqNo ,  
OrdnNo ;

ADDED:  
TO RailMov-File  
BY Create-Frt-Rec ;

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CREATED: BY Create-Frt-Rec ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB FREIGHT GROUP' ;

119 DEFINE ENTITY

ReasonDeny ;

DESCRIPTION;

This entity is the occurrence of a specific Reason Denied Code and code description. This is the master record for the Reason Denied Table.

;

KEYWORD IS: 'Data Model' ,  
 'LOB' ,  
 'Container' ;  
 SOURCE IS: 'CONTAINER DATA MODEL' ;

ATTRIBUTE IS:  
 volatility 'STATIC' ,  
 TYPE 'AN' ,  
 FIELD-LENGTH '27' ,  
 PICTURE 'X(27)' ,  
 SEC-CLASS 'UNCLASSIFIED' ;

LAYOUT;

DATA MODEL:

LOGICAL DATABASE DESIGN

RsnDenyCd	2	P
RsnDenyCdDescr	25	

PARTITION:

ReasonDeny CRD

;

COLLECTED: IN ReasonDeny-Tbl ;

CONSISTS OF:

RsnDenyCd ,  
 RsnDenyCdDescr ;

IDENTIFIED BY:

RsnDenyCd ;

UPDATED: BY Update-SysUniCd-Tbls  
 USING SysUniCdTbl-Trns-Inp ;

USED BY: Maint-ReasonDeny-Tbl  
 TO UPDATE ReasonDeny-Tbl ;

ADDED:

TO ReasonDeny-Tbl  
 BY Maint-ReasonDeny-Tbl ;

ADDED:

TO ReasonDeny-Tbl  
 BY Update-SysUniCd-Tbls ;

MODIFIED:

IN ReasonDeny-Tbl  
BY Maint-ReasonDeny-Tbl ;  
MODIFIED:  
IN ReasonDeny-Tbl  
BY Update-SysUniCd-Tbls ;  
REFERENCED:  
IN ReasonDeny-Tbl  
BY Print-ReasonDeny-Tbl ;  
REFERENCED:  
IN ReasonDeny-Tbl  
BY Update-SysUniCd-Tbls ;  
REMOVED:  
FROM ReasonDeny-Tbl  
BY Maint-ReasonDeny-Tbl ;  
REMOVED:  
FROM ReasonDeny-Tbl  
BY Update-SysUniCd-Tbls ;  
CREATED: BY Update-SysUniCd-Tbls ;  
DESTROYED: BY Update-SysUniCd-Tbls ;  
CARDINALITY IS:  
10 ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB CONTAINER GROUP' ;

```
120  DEFINE ENTITY                                Remark-Hist-Rec ;
      DESCRIPTION;
      Remark History Record.
      This entity consists of data that is the Remark History Record.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN Remark-Hist-Rec-Query-File ;
      CONSISTS OF:
        TMRPrefix ,
        OriginMCEPrefix ,
        MthCd ,
        SerNo ,
        DestMCEPrefix ,
        StpSeqNo ,
        SpIntCd ,
        ModeCd ,
        TransFr ,
        EntRmrk ;
      ADDED:
        TO      Remark-Hist-Rec-Query-File
        BY      Retrieve-Rec-From-Hist ;
      REFERRED:
        IN      Remark-Hist-Rec-Query-File
        BY      Print/Query-Ent-Hist-Rec ;
```



```
121  DEFINE ENTITY                               RespMediaCd ;
      DESCRIPTION;
      Response Media Code
      This entity is an occurrence of a specific Response Code and Response
      Code description. This is the master record for the Response Media Code
      Table.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ,
                      'Data Model' ,
                      'Container' ;
      SOURCE IS:      'CONTAINER DATA MODEL' ,
                      'FREIGHT DATA MODEL' ;
      ATTRIBUTE IS:
          volatility    'STATIC' ,
          RETENTION     'PERMANENT' ,
          TYPE          'AN' ,
          PICTURE       'X(11)' ,
          FIELD-LENGTH  '11' ,
                      'UNCLASSIFIED' ;
      LAYOUT;

      LOGICAL DATABASE DESIGN:

          RespCd          1      F
          RespCdDescr    10

      FREIGHT DATA MODEL:

          TBD.

      FREIGHT PARTITION:

          None.

      CONTAINER DATA MODEL:

          RespMediaCd:MEvent, Opt 1:Opt Many

      CONTAINER PARTITION:

          RespMediaCd
          COLLECTED:      IN RespMediaCd-Tbl ;
          CONSISTS OF:
              RespCd ,
              RespCdDescr ;
          IDENTIFIED BY:

          CRD;
```

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RespCd ;  
UPDATED: BY Update-SysUniCd-Tbls  
USING SysUniCdTbl-Trns-Inp ;  
USED BY: Maint-RespMediaCd-Tbl  
TO UPDATE RespMediaCd-Tbl ;  
ADDED:  
TO RespMediaCd-Tbl  
BY Maint-RespMediaCd-Tbl ;  
ADDED:  
TO RespMediaCd-Tbl  
BY Update-SysUniCd-Tbls ;  
MODIFIED:  
IN RespMediaCd-Tbl  
BY Maint-RespMediaCd-Tbl ;  
MODIFIED:  
IN RespMediaCd-Tbl  
BY Update-SysUniCd-Tbls ;  
REFERENCED:  
IN RespMediaCd-Tbl  
Print-RespMediaCd-Tbl ;  
REFERENCED:  
IN RespMediaCd-Tbl  
Update-SysUniCd-Tbls ;  
REMOVED:  
FROM RespMediaCd-Tbl  
BY Maint-RespMediaCd-Tbl ;  
REMOVED:  
FROM RespMediaCd-Tbl  
BY Update-SysUniCd-Tbls ;  
CREATED: BY Update-SysUniCd-Tbls ;  
DESTROYED: BY Update-SysUniCd-Tbls ;  
CARDINALITY IS: 5 ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB CNTNR/FRT GROUP' ;

122 DEFINE ENTITY STMR ;

DESCRIPTION;

Standing Transportation Movement Release.

This entity is the occurrence of the information pertaining to a specific recurring freight movement record. This is the master record for STMR File.

;

KEYWORD IS: 'Freight' ,  
'LOB' ,  
'Data Model' ;  
SOURCE IS: 'FREIGHT DATA MODEL' ;  
ATTRIBUTE IS:  
SEC CLASS 'UNCLASSIFIED' ,  
TYPE 'AN' ,  
PICTURE 'X(32)' ,  
FIELD-LENGTH ' ' ,  
Volatility 'DYNAMIC' ;

LAYOUT;

DATA MODEL:

Not connected.

LOGICAL DATABASE DESIGN:

STMRNo	4	P
STMRAstQty	2	
WtSTDay	5	
TotCu	4	
STMRCgoDescr	10	
SpIntCd	2	F
STMRAstTy	4	
CmdtyCd	3	F

PARTITION:

None.

;

COLLECTED: IN STMR-File ;

CONSISTS OF:

STMRNo ,  
STMRAstQty ,  
WtSTDay ,  
TotCu ,  
STMRCgoDescr ,  
SpIntCd ,  
STMRAstTy ,

CmntyCd ;  
IDENTIFIED BY:  
STMRNo ;  
ADDED:  
TO STMR-File  
BY Create-STMR-Rec ;  
MODIFIED:  
IN STMR-File  
BY Modify-STMR ;  
MODIFIED:  
IN STMR-File  
BY Update-STMR ;  
REFERENCED:  
IN STMR-File  
BY Create-STMR ;  
REFERENCED:  
IN STMR-File  
BY Print-Query-STMR ;  
REFERENCED:  
IN STMR-File  
BY Update-STMR ;  
REMOVED:  
FROM STMR-File  
BY Modify-STMR ;  
REMOVED:  
FROM STMR-File  
BY Update-STMR ;  
CARDINALITY IS:  
100 ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB FREIGHT GROUP' ;

122 DEFINE ENTITY STMR-No-Ref ;  
DESCRIPTION;  
Standard Transportation Movement Release Reference.  
This entity consists of data used to identify or validate the STMR  
number in the STMR File.

KEYWORD IS: 'Freight' ,  
'LOB' ;  
COLLECTED: IN STMR-File ;  
CONSISTS OF:  
STMRNo ;  
REFERENCED:  
IN STMR-File  
BY Create-STMR-Rec ;

124 DEFINE ENTITY

STMRAdrs ;

DESCRIPTION;

Standing Transportation Movement Release Address.

This entity is the occurrence of information pertaining to STMR consignor and consignee DODAAC. This is the master record for STMR Address File.

;

KEYWORD IS: 'Freight' ,  
'Data Model' ,  
'LOB' ;

SOURCE IS: 'FREIGHT DATA MODEL' ;

ATTRIBUTE IS:

SEC-CLASS 'UNCLASSIFIED' ,  
TYPE 'AN' ,  
PICTURE 'X(126)' ,  
FIELD LENGTH '126' ,  
VOLATILITY 'VARIABLE' ;

LAYOUT;

DATA MODEL:

Not connected.

LOGICAL DATABASE DESIGN:

STMRConsignee	6	P
STMRUDsg	25	
STMRFBldgNo	10	
STMRFBBrksKsrn	25	
STMRFMCTPOC	25	
STMRFMCTTel	25	

PARTITION:

Name:

;

COLLECTED: IN STMRAdrs-File ;

CONSISTS OF:

STMRConsignee ,  
STMRUDsg ,  
STMRFBldgNo ,  
STMRFBBrksKsrn ,  
STMRFMCTPOC ,  
STMRFMCTTel ;

IDENTIFIED BY:

STMRConsignee ;

ADDED:

TO STMRAdrs-File

BY Create-STM-Rec ;  
MODIFIED: IN STMRArns-File  
BY Modify-STM ;  
MODIFIED: IN STMRArns-File  
BY Update-STM ;  
REFERENCED: IN STMRArns-File  
BY Create-STM-Rec ;  
REFERENCED: IN STMRArns-File  
BY Modify-STM ;  
REFERENCED: IN STMRArns-File  
BY Print/Query-STM ;  
REFERENCED: IN STMRArns-File  
BY Update-STM ;  
REMOVED: FROM STMRArns-File  
BY Modify-STM ;  
REMOVED: FROM STMRArns-File  
BY Update-STM ;  
CARDINALITY IS:  
100 ;  
RESPONSIBLE PROBLEM DEFINER IS:  
TACCS-LOG FREIGHT GROWTH ;

125 DEFINE ENTITY STMRStop ;

DESCRIPTION;

Standing Transportation Movement Release Stop.

This entity is the occurrence of information pertaining to movement events of a specific recurring freight movement record. This is the master record for STMR Stop File.

;

KEYWORD IS: 'Freight' ,  
'Data Model' ,  
'LOB' ;

SOURCE IS: 'FREIGHT DATA MODEL' ;

ATTRIBUTE IS:

SEC-CLASS 'UNCLASSIFIED' ,  
TYPE 'AN' ,  
PICTURE 'X(100)' ,  
FIELD-LENGTH '100' ,  
volatility 'DYNAMIC' ;

LAYOUT;

DATA MODEL:

Not connected.

LOGICAL DATABASE DESIGN:

STMRNo	4	P
	6	P
MCEPrefix	1	
Mthcd	1	
STMRJuidie	4	
StpSeqNo	1	P
StpOfcd	1	P
DestMCEPref	1	
STMRconsignor	6	
SpotTime	4	
PullTime	4	
ArrTime	4	
Freq	7	
STMRRmk	50	
STMRconsignee	6	P

PARTITION:

None.

;

COLLECTED IN STMRStop-File ;  
CONSISTS OF:

STMRNo ,  
TMRRefNo ,  
MCEPrefix ,  
MthCd ,  
STMRJuidte ,  
StpSeqNo ,  
StpOffCd ,  
DestMCEPrefix ,  
STMRConsignor ,  
SpotTime ,  
PullTime ,  
ArrTime ,  
Freq ,  
STMRrmrk ,  
STMRConsignee ;  
IDENTIFIED BY:  
STMRNo ,  
TMRRefNo ,  
StpSeqNo ,  
StpOffCd ;  
ADDED:  
TO STMRStop-File  
Create-STMR-Rec ;  
MODIFIED:  
IN STMRStop-File  
BY Modify-STMR ;  
MODIFIED:  
IN STMRStop-File  
BY Update-STMR ;  
REFERENCED:  
IN STMRStop-File  
BY Modify-STMR ;  
REFERENCED:  
IN STMRStop-File  
BY Print/Query-STMR ;  
REFERENCED:  
IN STMRStop-File  
BY Update-STMR ;  
REMOVED:  
FROM STMRStop-File  
BY Modify-STMR ;  
REMOVED:  
FROM STMRStop-File  
BY Update-STMR ;  
CARDINALITY IS:  
1100 ;  
RESPONSIBLE PROBLEM DEFINER IS:  
TACCS-LUB FREIGHT GROUP ;



126 DEFINE ENTITY ShpmtMethod ;

SYNONYM IS: Shipment-Method ;

DESCRIPTION;

Shipment Method.

This entity is the occurrence of the mode of shipment associated with a given move. This is the master record for the Shipment Method Table.

;

KEYWORD IS: 'Freight' ,  
 'Container' ,  
 'LOB' ,  
 'Data Model' ;

SOURCE IS: 'CNTNR/FRT DATA MODEL' ;

ATTRIBUTE IS:

SEC-CLASS 'UNCLASSIFIED' ,  
 TYPE 'AN' ,  
 PICTURE 'X(26)' ,  
 FIELD-LENGTH '26' ,  
 RETENTION 'PERMANENT' ,  
 volatility 'DYNAMIC' ;

LAYOUT;

LOGICAL DATABASE DESIGN:

ModeMethShpmtCd	1	F
ModeMethShpmtCdDescr	25	

FREIGHT DATA MODEL:

ShpmtMethod:FreightMov, Opt 1:Opt Many

FREIGHT PARTITION:

ShpmtMethod	CRD
-------------	-----

ShpmtMethod:MEvent, Opt 1:Opt Many (MILSTAMP)  
 ShpmtMethod:CntrMov, Mand 1:Opt Many

CONTAINER PARTITION:

ShpmtMethod	CRD
COLLECTED:	IN ShpmtMethod-Tbl ;
CONSISTS OF:	
ModeMethShpmtCd ,	

ModeMethShpmtCdDescr ;  
IDENTIFIED BY:  
ModeMethShpmtCd ;  
UPDATED: BY Update-SysUniCd-Tbls  
USING SysUniCdTbl-Trns-Inp ;  
USED BY: Maint-ShpmtMethod-Tbl  
TO UPDATE ShpmtMethod-Tbl ;  
ADDED:  
TO ShpmtMethod-Tbl  
BY Maint-ShpmtMethod-Tbl ;  
ADDED:  
TO ShpmtMethod-Tbl  
BY Update-SysUniCd-Tbls ;  
MODIFIED:  
IN ShpmtMethod-Tbl  
BY Maint-ShpmtMethod-Tbl ;  
MODIFIED:  
IN ShpmtMethod-Tbl  
BY Update-SysUniCd-Tbls ;  
REFERENCED:  
BY ShpmtMethod-  
Print-ShpmtMethod-Tbl ;  
REFERENCED:  
IN ShpmtMethod-Tbl  
BY Update-SysUniCd-Tbls ;  
REMOVED:  
FROM ShpmtMethod-Tbl  
BY Maint-ShpmtMethod-Tbl ;  
REMOVED:  
FROM ShpmtMethod-Tbl  
BY Update-SysUniCd-Tbls ;  
CREATED: BY Update-SysUniCd-Tbls ;  
DESTROYED: BY Update-SysUniCd-Tbls ;  
CARDINALITY IS:  
34 ;  
RESPONSIBLE PROGRAM DEFINER IS:  
'TACCS-LOB CNTNR/FRT GROUP' ;

127 DEFINE ENTITY ShpmtMethod-Ref ;  
DESCRIPTION;

Shipment Method Reference.

This entity consists of data used to identify or validate a Mode Method Shipment Code in the ShpmtMethod Table.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

CONSISTS OF:  
ModeMethShpmtCd ;

128 DEFINE ENTITY SpecialHdl ;  
DESCRIPTION;  
Special Handling.  
This entity is an occurrence of a specific Special Handling Code and  
Special Handling Code description. This is the master record for the  
Special Handling Table.

KEYWORD IS: 'Freight' ,  
'LOB' ,  
'Data Model' ;  
SOURCE IS: 'FREIGHT DATA MODEL' ;  
ATTRIBUTE IS:  
SEC-CLASS 'UNCLASSIFIED' ,  
TYPE 'AN' ,  
PICTURE 'X(27)' ,  
FIELD-LENGTH '10' ,  
RETENTION 'PERMANENT' ,  
volatility 'STATIC' ;  
LAYOUT;

#### DATA MODEL:

Not connected. Proposed Data Model.

SpecialHdl:ExportWater, Mand 1:Opt Many  
SpecialHdl:ExportWater, Mand 1:Opt Many

#### LOG: LOGIC DESIGN

SpHdlCd	2	P
SpHdlCdDescr	25	

#### PARTITION:

SpecialHdl	CRD
------------	-----

COLLECTED: IN SpecialHandling ;

CONSISTS OF:  
SpHdlCd ,  
SpHdlCdDescr ;

IDENTIFIED BY:

SpHdlCd ;

CARDINALITY IS:

50 ;

RESPONSIBLE PROBLEM DEFINER IS:

'TACCS-LOB FREIGHT GROUP' ;

129 DEFINE ENTITY SpecialInt ;  
DESCRIPTION;  
Special Interest.  
This entity is an occurrence of a specific Special Interest Code and  
Special Interest Code description. This is the master record for the  
Special Interest Table.

;  
KEYWORD IS: 'LOP' ,  
'Freight' ,  
'Data Model' ,  
'Container' ;  
SOURCE IS: 'CNTNR/FRT DATA MODEL' ;  
ATTRIBUTE IS:  
SEC-CLASS 'UNCLASSIFIED' ,  
TYPE 'A' ,  
FIELD-LENGTH '27' ,  
FIELD-LENGTH '27' ,  
RETENTION 'PERMANENT' ,  
volatility 'STATIC' ;  
LAYO...

LOGICAL DATABASE DESIGN:

SpIntCd	2	P
SpIntCdDesc	25	

FREIGHT DATA MODEL:

SpecialInt:VehStopPt, Mand 1:Opt Many

FREIGHT PARTITION:

SpecialInt	CRD
------------	-----

CONTAINER DATA MODEL:

SpecialInt:CntrMov, Opt 1:Opt Many

CONTAINER PARTITION:

SpecialInt	CRD;
COLLECTED:	IN SpecialInt-Tbl ;
CONSISTS OF:	
SpIntCd ,	
...	

IDENTIFIED BY:  
SpIntCd ;  
UPDATED: BY Update-SysUniCd-Tbls  
USING SysUniCdTbl-Trns-Inp ;  
USED BY: Maint-SpecialInt-Tbl  
TO UPDATE SpecialInt-Tbl ;  
ADDED:  
TO SpecialInt-Tbl  
BY Maint-SpecialInt-Tbl ;  
ADDED:  
TO SpecialInt-Tbl  
BY Update-SysUniCd-Tbls ;  
MODIFIED:  
IN SpecialInt-Tbl  
BY Maint-SpecialInt-Tbl ;  
MODIFIED:  
IN SpecialInt-Tbl  
Update-SysUniCd-Tbls ;  
REFERENCED:  
TO SpecialInt-Tbl  
BY Print-SpecialInt-Tbl ;  
REFERENCED:  
TO SpecialInt-Tbl  
BY Update-SysUniCd-Tbls ;  
REMOVED:  
FROM SpecialInt-Tbl  
BY Maint-SpecialInt-Tbl ;  
REMOVED:  
FROM SpecialInt-Tbl  
BY Update-SysUniCd-Tbls ;  
CREATED: BY Update-SysUniCd-Tbls ;  
DESTROYED: BY Update-SysUniCd-Tbls ;  
CARDINALITY IS:  
AC ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB CNTNR/FRT GROUP' ;

130 DEFINE ENTITY

SpecialInt-Ref ;

DESCRIPTION;

Special Interest Reference.

This entity consists of data used to identify or validate a Special Interest Code in the SpecialInt Table.

;

KEYWORD IS: 'Freight' ;  
'LOB' ;

COLLECTED: IN SpecialInt-Tbl ;

CONSISTS OF:  
SpIntCd ;

REFERENCED:  
IN SpecialInt-Tbl  
BY Create-Dest-Frt-Rec ;

REFERENCED:  
IN SpecialInt-Tbl  
BY Create-Frt-Rec ;

REFERENCED:  
IN SpecialInt-Tbl  
BY Create-Non-Kept-Frt-Rec ;

REFERENCED:  
IN SpecialInt-Tbl  
BY Create-Non-Kept-Dest-Frt-Rec ;

REFERENCED:  
IN SpecialInt-Tbl  
BY Create-STMR-Rec ;

REFERENCED:  
IN SpecialInt-Tbl  
BY Update-STMR ;

131 DEFINE ENTITY SpotCd ;  
DESCRIPTION;  
Spot Code.  
This entity is an occurrence of a specific Spot Limit Code and its Spot  
Limit Code Description. This is the master record for the  
Spot Code Table.

KEYWORD IS: 'Freight' ,  
'LOB' ,  
'Data Model' ;  
SOURCE IS: 'FREIGHT DATA MODEL' ;  
ATTRIBUTE IS:  
SEC-CLASS 'UNCLASSIFIED' ;  
TYPE 'AN' ,  
PICTURE 'X(27)' ,  
FIELD-LENGTH '27' ,  
RETENTION 'PERMANENT' ,  
volatility 'STATIC' ;  
LAYOUT:

DATA MODEL:

SpotCd:SpotLimit, Mand 1:Opt Many  
SpotCd:Freight+LOB+Data Model+SpotLimit

LOGICAL DATABASE DESIGN:

SpotLimitCd	2	P
SpotCd	25	

PARTITION:

SpotCd CRD;  
COLLECTED: IN SPOTCd TABLE  
CONSISTS OF:  
SpotLimitCd ,  
SpotLimitCdDescr ;  
IDENTIFIED BY:  
SpotLimitCd ;  
CARDINALITY IS:  
66 ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB FREIGHT GROUP' ;

```
132  DEFINE ENTITY                               SpotCd-Ref ;
      DESCRIPTION;
Spot Code Reference.
This entity consists of data used to identify or validate a Spot Limit
Code in the SpotCd Table.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN SpotCd-Tbl ;
      CONSISTS OF:
          SpotLimitCd ;
      IDENTIFIED BY:
          SpotLimitCd ;
      REFERENCED:
          IN          SpotCd-Tbl
          BY          Create-Frt-Rec ;
      REFERENCED:
          IN          SpotCd-Tbl
          BY          Delete-Spot-Limit-Cal ;
      REFERENCED:
          IN          SpotCd-Tbl
          BY          Print-Spot-Limit-Cal ;
      REFERENCED:
          IN          SpotCd-Tbl
          BY          Query-Spot-Limit-Cal ;
      REFERENCED:
          IN          SpotCd-Tbl
          BY          Update-Spot-Limit-Cal ;
      RESPONSIBLE PROBLEM DEFINER IS:
          'Blake' ;
```



133 DEFINE ENTITY SpotFactor ;  
DESCRIPTION;  
Spot Factor.  
This entity is the occurrence of a specific Spot Factor Code and its  
description. This is the master record for the Spot Factor Table.  
;  
KEYWORD IS: 'Freight' ,  
'LOB' ,  
'Data Model' ;  
SOURCE IS: 'FREIGHT DATA MODEL' ,  
'37th TRANS GP MSG 160016Sep86' ;  
ATTRIBUTE IS:  
SEC-CLASS 'UNCLASSIFIED' ,  
TYPE 'AN' ,  
PICTURE 'X(61)' ,  
FIELD-LENGTH 'C1' ,  
RETENTION 'PERMANENT' ,  
volatility 'STATIC' ;  
LAYOUT;

DATA MODEL:

SpotFactorCdDescr 1 60 M-

LOGICAL DATABASE DESIGN:

SpotFactorCd	1	P
SpotFactorCdDescr	60	

PARTITION:

SpotFactor CRD;  
COLLECTED: IN SpotFactor-Tbl ;  
CONSISTS OF:  
SpotFactorCd ,  
SpotFactorCdDescr ;  
IDENTIFIED BY:  
SpotFactorCd ;  
CARDINALITY IS:  
26 ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB FREIGHT GROUP' ;

134 DEFINE ENTITY

SpotFactor-Ref ;

DESCRIPTION;

Spot Factor Reference.

This entity consists of data used to identify or validate a Spot Factor Code in the SpotFactor Table.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

COLLECTED: IN SpotFactor-Tbl ;

CONSISTS OF:  
SpotFactorCd ;

REFERENCED:

IN SpotFactor-Tbl  
BY Print-Spot-Limit-Cal ;

REFERENCED:

IN SpotFactor-Tbl  
BY Query-Spot-Limit-Cal ;

REFERENCED:

IN SpotFactor-Tbl  
BY Update-Spot-Limit-Cal ;

135 DEFINE ENTITY SpotLimit ;

DESCRIPTION;

Spot Limit.

An assigned number of conveyance available by day.

;

KEYWORD IS: 'LOB' ,  
 'Freight' ,  
 'Data Model' ;  
 SOURCE IS: 'FREIGHT DATA MODEL' ;  
 ATTRIBUTE IS:  
 FIELD-LENGTH '14' ,  
 TYPE 'AN' ,  
 PICTURE 'X(14)' ,  
 RETENTION 'WEEKLY' ,  
 SEC-CLASS 'UNCLASSIFIED' ,  
 'DYNAMIC' ;

LATOUT;

DATA MODEL:

SpotLimit:FreightMov, Opt 1:Opt Many  
 SpotLimit:SpotFactor, Opt 1:Mand 1  
 SpotLimit:SpotFactor, Opt Many:Opt 1

LOGICAL DATABASE DESIGN:

ReqSpotDte	5	P
SpotLimitCd	2	P/F
AuthzdSpots	3	
ReqSpotQty	3	
SpotFactorCd	1	F

PARTITION:

SpotLimit CRUD

;

COLLECTED: IN SpotLimit-File ;

CONSISTS OF:

ReqSpotDte ,  
 SpotLimitCd ,  
 AuthzdSpots ,  
 ReqSpotQty ,  
 SpotFactorCd ;

IDENTIFIED BY:

ReqSpotDte ,  
 SpotLimitCd ;

```

REFERENCED:
    IN          SpotLimit-File
    BY          Print-Spot-Limit-Cal ;

REFERENCED:
    IN          SpotLimit-File
    BY          Query-Spot-Limit-Cal ;

REFERENCED:
    IN          SpotLimit-File
    BY          Update-Spot-Limit-Cal ;

REMOVED:
    FROM        SpotLimit-File
    BY          Delete-Spot-Limit-Cal ;

CARDINALITY IS:
    180 ;

RESPONSIBLE PROBLEM DEFINER IS:
    'TACCS-LOB FREIGHT GROUP' ;

```

```

136  DEFINE ENTITY      SpotLimit-Up  ,
      DESCRIPTION;
Spot Limit Update
This entity is an occurrence of a previously forecasted Spot Limit being
changed by the Update Spot Limit Calendar process.
:
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN SpotLimit-File ;
      CONSISTS OF:
          SpotLimitCd ,
          ReqSpotDte ,
          ReqSpotQty ,
          AuthzdSpots ,
          SpotFactorCd ;
      IDENTIFIED BY:
          SpotLimitCd ,
          ReqSpotDte ;
      MODIFIED:
          IN      SpotLimit-File
          BY      Update-Spot-Limit-Cal ;
      RESPONSIBLE FOR:  PROBLEM DEFINER IS
                      'TACCS-LOB FREIGHT GROUP' ;

```

137 DEFINE ENTITY

Sys-Date-Cal-Yr-Day-Yr ;

DESCRIPTION;

System Date Calendar Year Day of Year.

This entity consists of the system utility generated Lst-Two-Digit-Cy and Day-of-Yr.

;

KEYWORD IS: 'Freight' ,  
'TIME' ,  
'Container' ,  
'SYSTEM' ;

SOURCE IS: 'TACCS-LOB FD REL' ;

ATTRIBUTE IS:

SEC-CLASS 'UNCLASSIFIED' ;

COMPOSED OF:

Lst-Two-Digit-CY ,

Day-of-Yr ;

IDENTIFIED BY:

Lst-Two-Digit-CY ,

Day-of-Yr ;

DERIVED: BY System-Calendar-Function  
USING Lst-Two-Digit-CY ;

DERIVED: BY System-Calendar-Function  
USING Day-of-Yr ;

RESPONSIBLE PROBLEM DEFINER IS:

'TACCS-LOB' ;

138 DEFINE ENTITY

System-Parameter-Record ;

DESCRIPTION;

System Parameter Record.

This entity represents the master record of system parameters collected in the System Parameter Table at the Movement Control Team (MCT) level.

;

KEYWORD IS: 'Freight' ,  
'Container' ,  
'LOB' ,  
'NOT IN DATA MODEL' ;  
SOURCE IS: 'TACCS-LOB CNTNR/FRT DFD' ;

ATTRIBUTE IS:  
SEC-CLASS 'UNCLASSIFIED' ,  
TYPE 'AN' ,  
volatility 'DYNAMIC' ;  
COLLECTED: IN System-Parameter-Tbl ;  
CONSISTS OF:

Cntnr-History-Sel-Criteria ,  
Cntnr-Deletion-Criteria ,  
Cntnr-On-Hand-over-7-Criteria ,  
Cntnr-Origin-Code ,  
Cntnr-Deletion-Notification ,  
Origin-MCE-Prefix ,  
Origin-DODAAC ,  
Freight-History-Sel-Criteria ,  
Label-Print-Flag ,  
Commitment-Print-Flag ,  
Freight-Origin-Code ,  
Number-463L-Pallet-Criteria ;

RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOR DATA ADMIN' ;

139 DEFINE ENTITY  
DESCRIPTION;

TAT-Upd ;

**TAT Update.**

This entity consists of the information needed to update the TAT file with TAT transaction data.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

CONSISTS OF:

CarrNme ,  
Cu ,  
DteCgoTrf ,  
ManStaCd ,  
ModeMethShpmtCd ,  
MovEvtCd ,  
ConsIGLE ,  
TrkManRefCd ,  
LIN ,  
USAFSerNo ,  
Wt ,  
Ty-Air-Man-Cd ;

ADDED:

TO TAT-TAT-UPD ;  
BY Format-TAT ;

140 DEFINE ENTITY TTB-ISAM-Data ;  
DESCRIPTION;  
TTB ISAM Data.  
This is the subsequent movement event data in TTB format which will be sent by the MCT to 1st TMCA, where it will be input to CMM. It is first stored in the Trans ISAM File in 80 column card format.  
;  
KEYWORD IS: 'Freight' ,  
'LOB' ;  
PART OF: Trans-ISAM-Ref ;  
COLLECTED: IN Trans-ISAM-File ;  
CONSISTS OF:  
TMRPrefix ,  
OriginMCEPrefix ,  
MthCd ,  
SerN ,  
MovEvtCd ,  
Freight-Origin-Code ,  
TyCarCd ,  
ModeMethShpmtCd ,  
TvMovNoCd ,  
LIN ,  
EvtDte ,  
EvtTy ,  
EvtLoc ,  
DestMCEPrefix ,  
StpSeq ,  
SpIntCd ,  
ModeCd ,  
TransItCd ,  
VoyDocuNoFltNo ;  
ADDED:  
TO Trans-ISAM-File  
BY Update-Ent-DB-En-Form65 ;  
REMOVED:  
FROM Trans-ISAM-File  
BY Prepare-DBSR ;



141 DEFINE ENTITY

TTF-ISAM-Data ;

DESCRIPTION;

TTF ISAM Data.

This is the new movement event data in TTF format which will be sent by the MCT to 1st TMCA, where it will be input to CMM. It is first stored in the Trans ISAM File in 80 column card format.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

PART OF: Trans-ISAM-Ref ;

COLLECTED: IN Trans-ISAM-File ;

CONSISTS OF:

MovEvtCd ,  
Freight-Origin-Code ,  
NewTyCarrCd ,  
NewModeMethShpmtC

RDD ,  
TCN ,  
NewEvtId ,

EvntDte ,  
NewTyMovNoCd ,  
TCN ,  
Movement-Number ,  
TCMD-IDENT-CON-NO ;

ADDED:

TO Trans-ISAM-File  
PY Created: 12/1/87

REMOVED:

FROM Trans-ISAM-File  
BY Prepare-DBSR ;

142 DEFINE ENTITY TTU-ISAM-Data ;

DESCRIPTION;

TTU ISAM Data.

This is the conveyance change notification in TTU format which will be sent by the MCT to 1st TMCA, where it will be input to CMM. It is first stored in the Trans ISAM File in 80 column card format.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

PART OF: Trans-ISAM-Ref ;

COLLECTED: IN Trans-ISAM-File ;

CONSISTS OF:

MovEvtCd ,  
Freight-Origin-Code ,

Freight-SeqCd ,

NewTyMovNoCd ,

EvtTy ,

EvtySeqCd ,

ModeMethShpmtCd ,

NewModeMethShpmtCd ,

WaybillCd ,

VoyDocuNoFltn ,

EvntLoc ,

TMRPrefix ,

OriginMCEPrefix ,

MthCd ,

SerNo ,

DestMCEPrefix ,

StpSeqNo ,

SpIntCd ,

TransPriCd ,

TIN ,

NewTMR ,

NewTIN ;

DERIVED: BY Create-Conv-Change-Notif/TTU  
USING Conv-Change-Notif-Inp ;

ADDED:  
TO Trans-ISAM-File  
BY Create-Conv-Change-Notif/TTU ;

REMOVED:  
FROM Trans-ISAM-File  
BY Prepare-DBSR ;

143 DEFINE ENTITY  
DESCRIPTION;

TTW-ISAM-Data ;

TTW ISAM Data.

This is the Cargo Discharge Non Delivered Data in TTW format which will be sent by the MCT to 1st TMCA, where it will be input to CMM. It is first stored in the Trans ISAM file in 80 column card format.

;  
KEYWORD IS: 'Freight' ,  
'LOB' ;  
PART OF: ISAM-Ref ;  
COLLECTED: IN Trans-ISAM-File ;  
CONSISTS OF:

Freight-Orig-Code ,  
MovEvtCd ,  
EvtTy ,  
DischPcd ,  
DischPcd ,  
Evtflor ,  
EvtDte ;

ADDED:  
TO Trans-ISAM-File  
Create-Cgo-Disch-Non-Dlvr/TTW ;

REMOVED:  
FROM Trans-ISAM-File  
BY Prepare-DBSR ;

CREATED: BY Create-Cgo-Disch-Non-Dlvr/TTW ;

RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB FREIGHT GROUP' ;

144 DEFINE ENTITY TTX-ISAM-Data ;  
DESCRIPTION;  
TTX ISAM Data.  
This is the conveyance cost transaction data in TTX format which will be sent by the MCT to 1st TMOA, where it will be input to CMM. It is first stored in the Trans ISAM File in 80 column card format.  
;  
KEYWORD IS: 'Freight' ,  
'LOB' ;  
PART OF: Trans-ISAM-Ref ;  
COLLECTED: IN Trans-ISAM-File ;  
CONSISTS OF:  
MovEvtCd ,  
Freight-Origin-Code ,  
TyCarrCd ,  
ModeMethShpmtCd ,  
TMOA-NoCd ,  
TMR ,  
TIN ,  
F ,  
CstFvrb1Cd ,  
Act1Cd ,  
VoyDocUNCLitNo ;  
DERIVED: BY Create-Conv-Cost-Trans/TTX  
Create-Conv-Cost-Trans/TTX ;  
ADDED:  
TO Trans-ISAM-File  
BY Create-Conv-Cost-Trans/TTX ;  
REMOVED:  
FROM Trans-ISAM-File  
BY Prepare-DBSR ;

145 DEFINE ENTITY Trans-ISAM-Ref ;  
DESCRIPTION;  
Transaction ISAM Reference.  
This entity consists of the collection of formatted transactions to be transmitted to CMM.  
;  
KEYWORD IS: 'Freight' ,  
'LOB' ;  
SUBPART IS: TTW-ISAM-Data ,  
TTU-ISAM-Data ,  
TTX-ISAM-Data ,  
ZTX-ISAM-Data ,  
ZTW-ISAM-Data ,  
TTF-ISAM-Data ,  
TTB-ISAM-Data ;  
COLLECTED: IN Trans-ISAM-File ;

146 DEFINE ENTITY TransPri ;  
DESCRIPTION;  
Transportation Priority.  
A code and description which identifies the length of time in days in  
which a movement must be completed.

KEYWORD IS: 'LOB' ,  
'Freight' ,  
'Data Model' ,  
'Container' ;  
SOURCE IS: 'CONTAINER DATA MODEL' ;  
ATTRIBUTE IS:  
SEC-CLASS 'UNCLASSIFIED' ,  
TYPE 'AN' ,  
PICTURE 'X(36)' ,  
FIELD-LENGTH '36' ,  
RETENTION 'PERMANENT' ,  
volatility 'STATIC' ;  
LAYOUT;

LOGICAL DATABASE DESIGN:

TransPriCd	1	P
TransPriDescr	35	

FREIGHT DATA MODEL :

TransPri:VehStopPt. Mand 1:Opt Many

FREIGHT PARTITION:

TransPri	CRD
----------	-----

CONTAINER DATA MODEL :

TransPri:CntrMov, Opt 1:Opt Many

CONTAINER PARTITION:

TransPri	CRD;
COLLECTED:	IN TransPri-Tbl ;
CONSISTS OF:	
TransPriCd ,	
TransPriDescr ;	
IDENTIFIED BY:	

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TransPriCd ;  
UPDATED: BY Update-SysUniCd-Tbls  
USING SysUniCdTbl-Trns-Inp ;  
USED BY: Maint-TransPri-Tbl  
TO UPDATE TransPri-Tbl ;  
ADDED:  
TO TransPri-Tbl  
BY Maint-TransPri-Tbl ;  
ADDED:  
TO TransPri-Tbl  
BY Update-SysUniCd-Tbls ;  
MODIFIED:  
IN TransPri-Tbl  
BY Maint-TransPri-Tbl ;  
MODIFIED:  
IN TransPri-Tbl  
BY Update-SysUniCd-Tbls ;  
REFERENCED:  
IN TransPri-Tbl  
BY Create-Ent-Rec ;  
REFERENCED:  
IN TransPri-Tbl  
BY Print-TransPri-Tbl ;  
REFERENCED:  
IN TransPri-Tbl  
BY Update-SysUniCd-Tbls ;  
REMOVED:  
FROM TransPri-Tbl  
BY Maint-TransPri-Tbl ;  
REMOVED:  
FROM TransPri-Tbl  
BY Update-SysUniCd-Tbls ;  
CREATED: BY Update-SysUniCd-Tbls ;  
BY Update-SysUniCd-Tbls ;  
CARDINALITY IS:  
5 ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOG-CONTROLLER GROUP' ;

147 DEFINE ENTITY

transfer - Ref ;

DESCRIPTION;

Transportation Priority Reference.

This entity consists of data used to identify or validate a Transportation Priority Code in the TransPri Table.

;

KEYWORD IS: 'Freight',  
'LOF':

COLLECTED: IN TransPri-Tbl :

CONSISTS OF:  
Transferred;

REFERENCED:

```

IN      TransPri-Tbl
BY      Create-Lest-Frt-Fec ;

```

REFERENCE:

Training Program - Training  
of Bachelor's and Master's Degree

REF: 1. 2. 3.

```

17: TransPrnt - 121
18: Create-1 - Rept-Desr-Ent-Rec .

```

148 DEFINE ENTITY TypeAssetCd ;  
DESCRIPTION;  
Type Asset Code.  
This entity is an occurrence of a specific Type Asset Code and Type  
Asset Code description. This is the master record for the Type Asset  
Code Table.

;  
KEYWORD IS: 'Freight',  
'LOB',  
'Data Model',  
SOURCE IS: 'FREIGHT DATA MODEL' ;  
ATTRIBUTE IS:  
SEC-CLASS 'UNCLASSIFIED' ,  
TYPE 'AN' ,  
PICTURE 'X(27)' ,  
FIELD-LENGTH '2' ,  
RETENTION 'PERMANENT' ,  
'STATIC' ;  
LAYOUT;

DATA MODEL:

TypeAssetCd:AssetForm, Mand 1:Opt Many

LOGICAL DATABASE DESIGN:

TyAsCd	2	P
TyAsCdDescr	25	

PARTITION:

TypeAssetCd CRD;  
COLLECTED: IN TypeAssetCd-1bl ;  
CONSISTS OF:  
TyAsCd ,  
TyAsCdDescr ;  
IDENTIFIED BY:  
TyAsCd ;  
CARDINALITY IS:  
50 ;  
RESPONSIBLE PROGRAM DEFINED IS:  
'IACCS-LOB FREIGHT GROUP' ;



149 DEFINE ENTITY  
DESCRIPTION;

TypeAssetCd-Ref ;

Type Asset Code Reference.

This entity consists of data used to identify or validate a Type Asset Code in the TypeAssetCd Table.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

COLLECTED: IN TypeAssetCd-Tbl ;

CONSISTS OF:  
TyAsCd ;

REFERENCED:  
IN TypeAssetCd-Tbl  
BY Create-Dest-Frt-Rec ;

REFERENCED:  
IN TypeAssetCd-Tbl  
BY

REFERENCED:  
IN TypeAssetCd-Tbl  
BY

REFERENCED:  
IN TypeAssetCd-Tbl  
BY Create-REFAM ;

REFERENCED:  
IN TypeAssetCd-Tbl  
BY Create-STMR-Rec ;

REFERENCED:  
IN TypeAssetCd-Tbl  
BY Update-STMR ;

150 DEFINE ENTITY  
DESCRIPTION;

TypeCarrier ;

Type Carrier

A code and a description of the code that identifies the type carrier or organization responsible for accomplishing the transport of cargo to its destination.

;

KEYWORD IS: 'Container' ,  
'LOB' ,  
'Data Model' ,  
'Freight' ;

SOURCE IS: 'CONTAINER DATA MODEL' ,  
'FREIGHT DATA MODEL' ;

ATTRIBUTE IS:  
volatility 'STATIC' ,  
TYPE 'AN' ,  
FIELD-LENGTH '10' ,  
PICTURE 'A(26)' ,  
SEC-CLASS 'UNCLASSIFIED' ;

LAYOUT:

LOGICAL DATABASE DESIGN:

TyCarrCd	1	P
TyCarrCdDescr	25	

PARTITION:

TypeCarrier	CR1
-------------	-----

FREIGHT DATA MODEL:

TypeCarrier:Freight+Mov. Opt 1:Opt Many

CONTAINER DATA MODEL:

TypeCarrier:CntrrMov, Mand 1:Opt Many  
TypeCarrier:OceanCarr, Mand 1:Opt Many

COLLECTED: IN TypeCarrier-Tbl ;

CONSISTS OF:

TyCarrCdDescr ,  
TyCarrCd ;

IDENTIFIED BY:

TyCarrCd ;

UPDATED: BY Update-SysUniCd-Tbls  
USING SysUniCdTbl-Trns-Inp ;

USED BY: Maint-TypeCarrier-Tbl  
TO UPDATE TypeCarrier-Tbl ;

ADDED:  
 TO TypeCarrier-Tbl  
 BY Maint-TypeCarrier-Tbl ;  
 ADDED:  
 TO TypeCarrier-Tbl  
 BY Update-SysUniCd-Tbls ;  
 MODIFIED:  
 IN TypeCarrier-Tbl  
 BY Maint-TypeCarrier-Tbl ;  
 MODIFIED:  
 IN TypeCarrier-Tbl  
 BY Update-SysUniCd-Tbls ;  
 REFERENCED:  
 IN TypeCarrier-Tbl  
 BY Maint-TypeCarrier-Tbl ;  
 REFERENCED:  
 IN TypeCarrier-Tbl  
 BY Update-SysUniCd-Tbls ;  
 REMOVED:  
 FROM TypeCarrier-Tbl  
 BY Maint-TypeCarrier-Tbl ;  
 REMOVED:  
 FROM TypeCarrier-Tbl  
 BY Update-SysUniCd-Tbls ;  
 CREATED: BY Update-SysUniCd-Tbls ;  
 DESTROYED: BY Update-SysUniCd-Tbls ;  
 CARDINALITY IS: 4 ;  
 RESPONSIBLE PROBLEM DEFINER IS:  
 'TACCS-LOB CONTNTR-FRT GROUP' ;

151 DEFINE ENTITY TypeCarrier-Ref ;  
 DESCRIPTION;  
 Type Carrier Reference.  
 This entity consists of data used to identify or validate a Type Carrier  
 Code in the TypeCarrier Table.  
 ;  
 KEYWORD IS: 'Freight' ,  
 'LOB' ;  
 COLLECTED: IN TypeCarrier-Tbl ;  
 CONSISTS OF:  
 TyCarrCd ;

152 DEFINE ENTITY TypeMovNo ;  
UPDATED: BY Update-SysUniCd-Tbls  
USING SysUniCdTbl-Trns-Inp ;  
USED BY: Maint-TypeMovNo-Tbl  
TO UPDATE TypeMovNo-Tbl ;  
ADDED:  
TO TypeMovNo-Tbl  
BY Maint-TypeMovNo-Tbl ;  
ADDED:  
TO TypeMovNo-Tbl  
BY Update-SysUniCd-Tbls ;  
MODIFIED:  
IN TypeMovNo-Tbl  
BY Maint-TypeMovNo-Tbl ;  
MODIFIED:  
IN TypeMovNo-Tbl  
BY Update-SysUniCd-Tbls ;  
REFERENCED:  
IN TypeMovNo-Tbl  
BY Print-TypeMovNo-Tbl ;  
REFERENCED:  
IN TypeMovNo-Tbl  
BY Update-SysUniCd-Tbls ;  
REMOVED:  
FROM TypeMovNo-Tbl  
BY Maint-TypeMovNo-Tbl ;  
REMOVED:  
FROM TypeMovNo-Tbl  
BY Update-SysUniCd-Tbls ;  
CREATED: PY Update-SysUniCd-Tbls ;  
DESTROYED: BY Update-SysUniCd-Tbls ;

153 DEFINE ENTITY TypeMove ;

DESCRIPTION;

Type Movement.

is the master record for the Type Movement Table.

;

KEYWORD IS: 'Container' ,  
'Data Model' ,  
'LOB' ,  
'Freight' ;

SOURCE IS: 'CONTAINER DATA MODEL' ,  
'FREIGHT DATA MODEL' ;

ATTRIBUTE IS:  
volatility 'STATIC' ,  
TYPE 'AN' ,  
FIELD-LENGTH '26' ,  
PICTURE 'X(26)' ,  
SEC-CLASS 'UNCLASSIFIED' ;

LAYOUT:

LOGICAL DATABASE DESIGN:

TyMovCd	1	P
TyMovCdDescr	26	

PARTITION:

TypeMove	CRD
----------	-----

CONTAINER DATA MODEL:

TypeMove:MEvent, Opt 1:Opt Many

FREIGHT DATA MODEL:

TypeMove:FreightMov. Mand 1:Opt Many

;

COLLECTED: IN TypeMove-Tbl ;

CONSISTS OF:

TyMovCd ,  
TyMovCdDescr ;

IDENTIFIED BY:

TyMovCd ;

UPDATED: BY Update-SysUniCd-Tbls  
USING SysUniCdTbl-Tpns-Ind ;

USED FOR: Maint-TypeMove-Tbl  
TO UPDATE TypeMove-Tbl ;

ADDED:  
TO TypeMove-Tbl  
BY Maint-TypeMove-Tbl ;  
ADDED:  
TO TypeMove-Tbl  
BY Update-SysUniCd-Tbls ;  
MODIFIED:  
IN TypeMove-Tbl  
BY Maint-TypeMove-Tbl ;  
MODIFIED:  
IN TypeMove-Tbl  
BY Update-SysUniCd-Tbls ;  
REFERENCED:  
IN TypeMove-Tbl  
BY Print-TypeMove-Tbl ;  
REFERENCED:  
IN TypeMove-Tbl  
BY Update-SysUniCd-Tbls ;  
REMOVED:  
FROM TypeMove-Tbl  
BY Maint-TypeMove-Tbl ;  
REMOVED:  
FROM TypeMove-Tbl  
BY Update-SysUniCd-Tbls ;  
CREATED: BY Update-SysUniCd-Tbls ;  
DESTROYED: BY Update-SysUniCd-Tbls ;  
CARDINALITY IS:  
3 ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB CONTAINER GROUP' ;

154 DEFINE ENTITY TypeMove-Ref ;  
DESCRIPTION;  
Type Move Reference.  
This entity consists of data used to identify or validate a Type Move  
Code in the TypeMove Table.  
;  
KEYWORD IS: 'Freight' ,  
'LOB' ;  
COLLECTED: IN TypeMove-Tbl ;  
CONSISTS OF:  
TyMovCd ;  
REFERENCED:  
IN TypeMove-Tbl  
BY Create-Fri-Rec ;  
REFERENCED:  
IN TypeMove-Tbl  
BY Create-RL/Ammo-Rec ;

```

155  DEFINE ENTITY                                VehStopPt ;
      DESCRIPTION;
      Vehicle Stop Point.
      This entity is the occurrence of the information about cargo for a
      single or multistop freight movement. This is the master file record for
      the Vehicle Stop Point File.
      ;
      KEYWORD IS:      'LOB'
                      'Freight' ,
                      'Data Model' ;
      SOURCE ID:      'FREIGHT DATA MODEL' ;
      ATTRIBUTE IS:
          SEC-CLASS      'UNCLASSIFIED' ,
          TYPE           'AN' ,
          volatility     'DYNAMIC' ,
          PICTURE        'X(143)' ,
          FIELD LENGTH   '144' ;
      LAYOUT;

DATA MODEL

VehStopPt:FreightMov, Mand Many:Mand 1
VehStopPt:FrtRemarkLn, Opt 1:Opt Many
VehStopPt:VehStopPtAs, Mand 1:Opt Many
VehStopPt:Commodity, Opt Many:Mand 1
VehStopPt:RailMov, Mand 1:Opt Many
VehStopPt:TransPri, Opt Many:Mand 1
VehStopPt:CgoAddress, Opt Many:Opt 1 (Consignee)
VehStopPt:CgoMCE, Opt Many:Opt 1 (Destination)
VehStopPt:SpecialInt, Opt Many:Mand 1

```

NOTE: Relationship to CgoMCE is optional on side of CgoMCE because  
MCECD is normally obtained through CgoAddress.

#### LOGICAL DATABASE DESIGN:

IMEPrefix	6	P/F
StpSeqNo	1	P
RDD	5	S
Wt	6	
Pc	4	
Cu	4	
Lgth	5	
Wdth	3	
Ht	3	
PalletQty	2	
TopNetQty	3	

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SideNetQty	3	
ChainQty	3	
StrapQty	3	
DeviceQty	3	
DunnageQty	3	
StpCompFlag	1	S
StpCompDte	5	
PrimeTCN	17	S
CgoDescr	50	
DestMCEPrefix	1	F
TransPriCd	1	F
CmdtyCd	3	F
SpIntCd	2	F
Consignee	6	F

PARTITION:

None.

ASSUMPTION: One and only one VehStopPt for multi-asset commitments.

COLLECTED: IN VehStopPt-File ;  
CONSISTS OF:

TMRPrefix ,  
StpSeqNo ,  
RDD ,  
Wt ,  
Pd ,  
Cu ,  
Lgth ,  
Wdth ,  
Ht ,  
PalletQty ,  
TopNetQty ,  
SideNetQty ,  
ChainQty ,  
StrapQty ,  
DeviceQty ,  
DunnageQty ,  
StpCompFlag ,  
StpCompDte ,  
PrimeTCN ,  
CgoDescr ,  
DestMCEPrefix ,  
TransPriCd ,  
CmdtyCd ,  
SpIntCd ,



Consignee :  
IDENTIFIED BY:  
TMRPrefix ,  
StpSeqNo ;  
MODIFIED:  
IN VehStopPt-File  
BY Create-REFAM ;  
REFERENCED:  
IN VehStopPt-File  
BY Create-REFAM ;  
REFERENCED:  
IN VehStopPt-File  
BY Print-Dest-Fnt-Rec ;  
REFERENCED:  
IN VehStopPt-File  
BY Print-Ent-Rec ;  
REFERENCED:  
IN VehStopPt-File  
BY Print-HL/Ammo-Rec ;  
REFERENCED:  
IN VehStopPt-File  
BY Query-Fnt-Rec ;  
REMOVED:  
FROM VehStopPt-File  
BY Sel-Rec-Fnt-Hist ;  
DESTROYED: By Sel-Rec-Fnt-Hist ;  
RESPONSIBLE PROBLEM DEFINED :  
'TAGCS-LOB FREIGHT GROUP' ;

```

156  DEFINE ENTITY                                VehStopPt-65-Ref ;
      DESCRIPTION;
      Vehicle Stop Point 65 Reference.
      This entity consists of information needed to create a part of the form
      65 worksheet from the VehStopPt File.
      ;
      KEYWORD IS:      'Freight' ,
                       'LOB' ;
      ATTRIBUTE IS:
          SEC-CLASS      'UNCLASSIFIED' ;
      COLLECTED:      IN VehStopPt-File ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          StrEqNm ,
          DestMCEPrefix ,
          SpIntCd ,
          TransPr ,
          Consignee ,
          RDD ;
      IDENTIFIED BY:
          StpSeqNo ,
          TMRPrefix ;
      REFERENCED:
          IN      VehStopPt-File ;
          BY      Create Form65 ;
      RESPONSIBLE PROBLEM DEFINER IS:
          'EMZ' ;

```



```

158  DEFINE ENTITY                                VehStopPt-Change-Ref ;
      DESCRIPTION;
      Vehicle Stop Point Change Reference.
      This entity consists of data used to validate and identify a record to
      be changed.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOP' ;
      COLLECTED:      IN VehStopPt-File ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          StpSeqNo ,
          DestMCEPrefix ,
          SpIntCd ,
          TransPriCd ,
          RDD ,
          Vt ,
          Fc ,
          Cu ,
          Lgth ,
          Wdth ,
          Ht ,
          CmdtyCd ,
          Consignee ,
          PrimeTCN ,
          CgoDescr ;
      REFERENCED:
          IN      VehStopPt-File
          BY      Create-Change ;
      REFERENCED:
          IN      VehStopPt-File
          BY      Update-Dest-Info-Rec ;
      REFERENCED:
          IN      VehStopPt-File
          BY      Update-HL/Ammo-Rec ;

```

```

159  DEFINE ENTITY                                VehStopPt-Change-Upd ;
      DESCRIPTION;
      Vehicle Stop Point Change Update.
      This entity consists of the information needed to update the VehStopPt
      file with change transaction data.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN VehStopPt-File ;
      CONSIST OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          StpSeqNo ,
          RDC ,
          Wt ,
          ;
          Cu ,
          Lath ,
          ;
          Ht ,
          ;
          Consigned ,
          CgoDescr ,
          PrimeTON ;
      MODIFIED:
          IN          VehStopPt-File
          BY          Create-Change ;
      MODIFIED:
          IN          vehstopPt-File
          BY          Update-Dest-Frt-Rec ;
      MODIFIED:
          IN          VehStopPt-File
          BY          Update-RL/Armo-Rec ;

```

```

160  DEFINE ENTITY                               VehStopPt-Comp-Upd ;
      DESCRIPTION;
      Vehicle Stop Point Complete Update.
      This entity consists of data to activate the stop complete flag and stop
      complete date in the vehicle stop point file.
      ;
      COLLECTED:          IN VehStopPt-File ;
      CONSISTS OF:
          IMKPrefix ,
          OriginMCEPrefix ,
          MCEID ,
          SerNo ,
          StpSeqNo ,
          StpCompFlag ,
          StpCompDte ;
      MODIFIED:
          IN VehStopPt-File
          BY Update-Origin-Ent-Rec ;

```

```

161  DEFINE ENTITY                                VehStopPt-Dest-Upd ;
      DESCRIPTION;
      Vehicle Stop Point Destination Update.
      This entity consists of data to create a VehStopPt record at a
      destination MCE.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' :
      COLLECTED:      IN VehStopPt-File ;
      CONSISTS OF:
        TMRPrefix ,
        OriginMCEPrefix ,
        MthCd ,
        SerNo ,
        StpSeqNo ,
        Pct ,
        Wt ,
        Pr ,
        Cst ,
        Lgth ,
        M44 ,
        Ht ,
        PalletQty ,
        TopNetQty ,
        SideNetQty ,
        ChainQty ,
        StrapQty ,
        DeviceQty ,
        DeviceQty ,
        PrimeTCN ,
        CgoDescr ,
        DestMCEPrefix ,
        TransPriCd ,
        MtyCd ,
        SplntCd ,
        Consignee ;
      IDENTIFIED BY:
        TMRPrefix ,
        StpSeqNo ;
      ACCESS:
        TO      VehStopPt-File
        BY      Create-Dest-Frt-Rec ;
      ACCESS:
        TO      VehStopPt-File
        BY      Create-Non-Rept-Dest-Frt-Rec ;
      PROBLEM DEFINER IS:
        'IACCS-LOB FREIGHT GROUP' ;

```

```
162  DEFINE ENTITY                                VehStopPt-HL-Xmit-Ref ;
      DESCRIPTION;
      Vehicle Stop Point Heavylift Transmit Reference.
      This entity consists of data from the VehStopPt file necessary to
      process a record transmission to mode operators.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN VehStopPt-File ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          DestMCEPrefix ,
          SupSeqNo ,
          SpIntCd ,
          IntSeqCd ,
          Consignee ,
          Rnn ,
          CmatyCd ,
          Wt ,
          Pc ,
          Cu ,
          Lgth ,
          Wdth ,
          CgeBcd ,
          Ht ;
      REFERENCED:
          IN      VehStopPt-File ;
          BY      Sel-HL/Ammo-Rec-Xmit ;
```



163 DEFINE ENTITY VehStopPt-HL/Ammo-Upd ;  
DESCRIPTION;  
Vehicle Stop Point Heavylift/Ammo Update.  
This entity consists of the information needed to update the VehStopPt  
file with Heavylift/Ammo transaction data.  
;  
KEYWORD IS: 'Freight' ,  
'LOB' ;  
COLLECTED: IN VehStopPt-File ;  
CONSISTS OF:  
TMRPrefix ,  
OriginMCEPrefix ,  
MthCd ,  
SerNo ,  
StpSeqNo ,  
RDP ,  
Wt ,  
Pd ,  
Cd ,  
Lgth ,  
Wt ,  
Ht ,  
OriginMCEPrefix ,  
TransPriCd ,  
CmtvCd ,  
SpIntCd ,  
OriginMCEPrefix ,  
ADDED:  
TO VehStopPt-File  
BY Creator-HL/Ammo-Upd ,

```
164  DEFINE ENTITY                                VehStopPt-Hist-Ref ;
      DESCRIPTION;
      Vehicle StopPoint History Reference.
      This entity consists of data used to identify records which are
      candidates for the History files.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN VehStopPt-File ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          StpSeqNo ,
          StpCompFlag ,
          StpCompStg ;
      ADDED:
          TO          VehStopPt-File
          BY          Sel-Rec-Frt-Hist ;
      REFERENCED:
          IN          VehStopPt-File
          BY          Sel-Rec-Frt-Hist ;
```

165 DEFINE ENTITY

VehStopPt-MR-Info ;

DESCRIPTION;

Vehicle StopPoint Movement Release Information.

This entity consists of data to create a Vehicle Stop Point record.

;

COLLECTED: IN VehStopPt-File ;

CONSISTS OF:

TMRPrefix ,  
OriginMCEPrefix ,  
MthCd ,  
SerNo ,  
DestMCEPrefix ,  
StpSeqNo ,  
SpIntCd ,  
TransIntCd ,  
Consignee ,  
CmddyCd ,  
Wt ,  
Fc ,  
Cu ,  
Lgth ,  
Wdth ,  
Ht ,  
CgoDescr ,  
PalletQty ,  
TopNetQty ,  
SideNetQty ,  
ChainQty ,  
StrapQty ,  
DeviceQty ,  
DunnageQty ,  
PrimeTCN ;

IDENTIFIED BY:

TMRPrefix ,  
StpSeqNo ;

ADDED:

TO

BY

CREATED:

Vehicle Stop Point

Create-Frt-Rec ;

BY Create-Frt-Rec ;

```

166  DEFINE ENTITY                                VehStopPt-IMR-Ref ;
      DESCRIPTION;
      Vehicle Stop Point Transportation Movement Release Reference.
      This entity consists of data from the VehStopPt File used to validate a
      TMR number.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN VehStopPt-File ;
      CONSISTS OF:
        TMRPrefix ,
        OriginMCEPrefix ,
        MthCd ,
        SerNo ,
        StpSeqNo ,
        DestMCEPrefix ,
        TransPrjCd ,
        SplntCd ;
      REFERENCED:
        IN      VehStopPt-File
        BY      Create-Conv-Change-Notif/TTU ;
      REFERENCED:
        IN      VehStopPt-File
        BY      Create-Conv-Cost-Trans/TTX ;
      REFERENCED:
        IN      VehStopPt-File
        BY      Create-Conv-Cst-Correction/TTX ;
      REFERENCED:
        IN      VehStopPt-File
        BY      Maint-Frt-Rec-Fmt ;
      REFERENCED:
        IN      VehStopPt-File
        BY      Modify-ATMCT-Frt-Rec ;
      REFERENCED:
        IN      VehStopPt-File
        BY      Modify-HL/Ammo-Rec ;
      REFERENCED:
        IN      VehStopPt-File
        BY      Query-CMM-Trans ;
      REFERENCED:
        IN      VehStopPt-File
        BY      Update-Frt-DB-Fr-Form65 ;
      REFERENCED:
        IN      VehStopPt-File
        BY      Update-Frt-DB-Fr-Form65 ;
  
```

167 DEFINE ENTITY

VehStopPt-TTF-Ref ;

DESCRIPTION;

Vehicle Stop Point TTF Reference.

This entity consist of data needed from the VehStopPt File necessary to process TTF transactions.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

COLLECTED: IN VehStopPt-File ;

CONSISTS OF:

TMRPrefix ,  
OriginMCEPrefix ,  
MthCd ,  
SerNo ,  
StpSeq ,  
RDD ,  
DestMCEPrefix ,  
TransitSeq ,  
SpIntCd ,  
Consignment

REFERENCED:

IN VehStopPt-File  
Create-New-Mov-Event/TTF ;

```

168  DEFINE ENTITY                                VehStopPt-TTW-Ref ;
      DESCRIPTION;
      Vehicle Stop Point TTW Reference.
      This entity consists of data needed from the Vehicle Stop Point
      File necessary to process TTW transactions.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:       IN VehStopPt-File ;
      CONSISTS OF:
          StpSeqNo ,
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo :
      IDENTIFIED BY:
          StpSeqNo ;
      REFERENCED:
          IN          VehStopPt-File
          BY          Create-For-Disch-Non-Dlvr/TTW ;
      REFERENCED:
          IN          VehStopPt-File
          BY          Create-Collecting/TTW ;
      RESPONSIBLE PROBLEM DEFINER IS:
          'IACCS-LOB FREIGHT GROUP' ;

```

169 DEFINE ENTITY

VehStopPt-Xmit-Ref ;

DESCRIPTION;

Vehicle Stop Point Transmit Reference.

This entity consists of data from the VehStopPt File necessary to process a record transmission to Movement Control Element and mode operators.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

COLLECTED: IN VehStopPt-File ;

CONSISTS OF:

TMRPrefix ,  
OriginMCEPrefix ,  
MthCd ,  
SerNo ,  
DestMCEPrefix ,  
StpSeqNo ,  
SpInfCd ,  
TransitFile ,  
Consignee ,  
RDP ,  
CmntyCd ,  
Wt ,  
Pd ,  
Cu ,  
Lgth ,  
Wdth ,  
Ht ,  
PalletQty ,  
TopNetQty ,  
SideNetQty ,  
ChainQty ,  
StrapQty ,  
DeviceQty ,  
DunnageQty ,  
Cycbeson ,  
PrimeTCN ;

REFERENCE:

IN VehStopPt-File  
BY Sel-ATMCT-Rec-Xmit ;

REFERENCED:

IN VehStopPt-File  
BY Sel-Rec-Xmit ;

170 DEFINE ENTITY

VehStopPtAs ;

DESCRIPTION;

Vehicle Stop Point Asset.

This entity is an occurrence of vehicle stop point asset information relating to assets and stops for each TMR. This record is the master file record for the Vehicle Stop Point Asset File.

;

KEYWORD IS: 'Freight' ,  
'LOB' ,  
'Data Model' ;

SOURCE IS: 'FREIGHT DATA MODEL' ;

ATTRIBUTE IS:

SEC-CLASS 'UNCLASSIFIED' ,  
TYPE 'AN' ,  
PICTURE 'X(48)' ,  
FIELD-LENGTH '48' ,  
volatility 'DYNAMIC' ;

LAYOUT;

DATA MODEL:

VehStopPtAs:ChangeType, Opt Many:Opt 1  
VehStopPtAs:VehStopPt, Opt Many:Mand 1  
VehStopPtAs:FreightMov, Opt Many:Mand 1  
VehStopPtAs:FrtMEvent, Mand 1:Opt Many (Destination)  
VehStopPtAs:FrtMovAsset, Opt Many:Mand 1

LOGICAL DATABASE DESIGN:

TMRPrefix	6	P/F
StpSeqNo	1	P/F
TIN	8	P/F
ArrDte	5	
RelDte	5	
DprtDte	5	
ArrTime	4	
RelTime	4	
DprtTime	4	
ChDte	5	
ChCd	1	F

PARTITION:

VehStopPtAs	CRU
FrtMEvent	CR
FrtMovAsset	CR
FreightMov	RU



VehStopPt RU  
FreightMov RU  
ChangeType R

;  
COLLECTED: IN VehStopPtAs-File ;  
CONSISTS OF:  
TMRPrefix ,  
OriginMCEPrefix ,  
MthCd ,  
SerNo ,  
StpSeqNo ,  
TIN ,  
ArrDte ,  
RelDte ,  
DprtDte ,  
ArrTime ,  
RelTime ,  
DprtTime ,  
ChDte ,  
ChCd ;  
IDENTIFIED BY:  
TMRPrefix ,  
StpSeqNo ,  
TIN ;  
ADDED:  
TO VehStopPtAs-File  
BY Update-Frt-DB-Fr-Form65 ;  
MODIFIED:  
TIN VehStopPtAs-File  
BY Update-Frt-DB-Fr-Form65 ;  
REFERENCED:  
IN VehStopPtAs-File  
BY Print-Dest-Frt-Rec ;  
REFERENCED:  
IN VehStopPtAs-File  
BY Print-Frt-Rec ;  
REFERENCED:  
IN VehStopPtAs-File  
BY Print-HL/Ammo-Rec ;  
REFERENCED:  
IN VehStopPtAs-File  
BY Query-Frt-Rec ;  
REFERENCED:  
IN VehStopPtAs-File  
BY Update-Frt-DB-Fr-Form65 ;  
REMOVED:  
FROM VehStopPtAs-File  
BY Sel-Rec-Frt-Hist ;  
DESTROYED: BY Sel-Rec-Frt-Hist ;

RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB FREIGHT GROUP' ;

```
171  DEFINE ENTITY                               VehStopPtAs-65-Ref ;
```

DESCRIPTION:

Vehicle Stop Point Asset 65 Reference.

This entity consists of information necessary to create a part of the form 65 worksheet from VehStopPtApp-File.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

ATTRIBUTE IS:

SEC-CLASS 'UNCLASSIFIED' ;

COLLECTED: IN VehStopPtAs-File ;

CONSISTS OF:

```
TMRPrefix ,
OriginMCEPrefix ,
```

MethC<sub>2</sub>

SerNo ,

StpSeqNo

Arr Dte ,

ReIDte ,

Dpr tDte ,

ArrTime ,

Re1Time

DprtTime ,

TIN :

IDENTIFIED BY:

TMRPrefix ,

TIN ,

```

StepSeqNo ;

```

REFERENCED:

IN VehStopPtAs-File

BY Create-Form65 :

RESPONSIBLE PROBLEM DEFINER IS:

'SMZ' ;

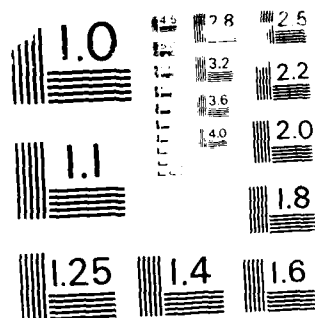
```
172  DEFINE ENTITY                                VehStopPtAs-Ann-Ref ;
      DESCRIPTION;
      Vehicle Stop Point Asset Arrival Reference.
      This entity consists of data used to identify a record in the
      VehStopPtAs File at an ATMCT which needs to be changed.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;
      COLLECTED:      IN VehStopPtAs-File ;
      CONSISTS OF:
          TMRPrefix ,
          OriginMCEPrefix ,
          MthCd ,
          SerNo ,
          StpSeqNo ,
          TIN ,
          ArrlDte ,
          RelDte ,
          DprtDte ,
          ArrTime ,
          RelTime ,
          DprtTime ;
      MODIFIED:
          IN            VehStopPtAs-File
          BY            Modify-ATMCT-Frt-Rec ;
      REFERENCES:
          IN            VehStopPtAs-File
          BY            Modify-ATMCT-Frt-Rec ;
      REFERENCES:
          IN            VehStopPtAs-File
          BY            Update-Origin-Frt-Rec ;
```

```

173  DEFINE ENTITY                                VehStopPtAs-Arr-Upd ;
      DESCRIPTION;
Vehicle Stop Point Asset Arrival Upd.
This entity consists of the information needed to update the VehStopPtAs
file with arrival transaction data.
;
      KEYWORD IS:      'Freight' ,
                      'LCD' ;
      COLLECTED:      IN VehStopPtAs-File ;
      CONSISTS OF:
          INMPrefix ,
          OriginMCFPrefix ,
          MthCd ,
          SerNo ,
          StpSeqNo ,
          TIN ,
          ArrDte ,
          UpdtDte ,
          RelDte ,
          ArrTime ,
          RelTime ,
          DprtTime ;
      MODIFIED:
          IN          VehStopPtAs-File
          BY          Update-HL/Ammo-Rec ;
      MODIFIED:
          IN          VehStopPtAs-File
          BY          Update-Origin-Frt-Rec ;
      REFERENCED:
          IN          VehStopPtAs-File
          BY          Update-HL/Ammo-Rec ;

```

AD-A190 394 FUNCTIONAL DESCRIPTION FOR THE DEPARTMENT OF THE ARMY 9/80  
EQUIPMENT'S MANAGEMENT. (U) INTERNATIONAL BUSINESS  
SERVICES INC. PRINCE GEORGE VA DEFENSE S... BANCROFTIS  
UNCLASSIFIED 31 DEC 87 DSDPG-375-049-87-3-UOL-2 1/2 12/7 NL



MICROCOPY RESOLUTION TEST CHART  
 NATIONAL BUREAU OF STANDARDS-1963-A

174 DEFINE ENTITY VehStopPtAs-Key-Ref ;  
DESCRIPTION;  
Vehicle Stop Point Asset Key Reference.  
This entity consists of data elements needed to access the VehStopPtAs File.  
;  
KEYWORD IS: 'Freight' ,  
'LOB' ;  
COLLECTED: IN VehStopPtAs-File ;  
CONSISTS OF:  
TMRPrefix ,  
OriginMCEPrefix ,  
MthCd ,  
SerNo ,  
StpSeqNo ,  
TIN ;  
REFERENCED:  
IN VehStopPtAs-File  
BY Query-CMM-Trans ;

175 DEFINE ENTITY VehStopPtAs-TTW-Ref ;  
DESCRIPTION;  
Vehicle Stop Point Asset TTW Reference.  
This entity is information needed from the VehStopPtAs File necessary to process TTW transactions.  
;  
KEYWORD IS: 'Freight' ,  
'LOB' ;  
COLLECTED: IN VehStopPtAs-File ;  
CONSISTS OF:  
TIN ,  
StpSeqNo ,  
TMRPrefix ,  
OriginMCEPrefix ,  
MthCd ,  
SerNo ;  
IDENTIFIED BY:  
TIN ,  
StpSeqNo ;  
REFERENCED:  
IN VehStopPtAs-File  
BY Create-Cgo-Disch-Non-Dlvr/TTW ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB FREIGHT GROUP' ;

176 DEFINE ENTITY  
DESCRIPTION;

ZTW-ISAM-Data ;

ZTW ISAM Data.

This is the cargo discharge non delivered change data in ZTW format which will be sent by the MCT to 1st TMCA, where it will be input to CMM. It is first stored in the Trans ISAM File in 80 column card format.

;

KEYWORD IS: 'Freight' ,  
'LOB' ;

PART OF: Trans-ISAM-Ref ;

COLLECTED: IN Trans-ISAM-File ;

CONSISTS OF:

MovEvtCd ,  
EvtTy ,  
EvtDte ,  
EvtLoc ,  
DiscrpTCN ,  
DiscrpCd ,  
DiscrpPc ,  
Freight-Origin-Code ;

ADDED:

TO Trans-ISAM-File  
BY Create-Connection/TTW ;

REMOVED:

FROM Trans-ISAM-File  
BY Prepare-DBSR ;



177 DEFINE ENTITY ZTX-ISAM-Data ;  
DESCRIPTION;  
ZTX ISAM Data.  
This is the conveyance cost transaction change data in ZTX format which  
will be sent by the MCT to 1st TMCA, where it will be input to CMM. It  
is first stored in the Trans ISAM File in 80 card column format.  
;  
KEYWORD IS: 'Freight' ,  
'LOB' ;  
PART OF: Trans-ISAM-Ref ;  
COLLECTED: IN Trans-ISAM-File ;  
CONSISTS OF:  
TMRPrefix ,  
OriginMCEPrefix ,  
MthCd ,  
Ser ,  
DestMCEPrefix ,  
SeqSeqNo ,  
SpIntCd ,  
ModeCd ,  
TransFrCo ,  
CstFvrblCd ,  
TIN ,  
MovEvtCd ,  
EvtTy ,  
Freight-Origin-Code ,  
TyCarrCd ,  
ModeMethShpmtCd ,  
EvtLoc ,  
VoyDocuNoFltNo ,  
TyMovNoCd ;  
ADDED:  
TO Trans-ISAM-File  
BY Create-Conv-Cst-Connection/TTY ;  
REMOVED:  
FROM Trans-ISAM-File  
BY Prepare-DBSR ;

EOF EOF EOF EOF EOF

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```
1  DEFINE SET                                     AirIdentNo-File ;
    DESCRIPTION;
    Air Identification Number File.
    This file is a collection of Air Identification Number records.
    ;
    KEYWORD IS:      'Freight' ,
                     'Data Model' ,
                     'LOP' ,
                     'TACCS' ;
    SOURCE IS:       'FREIGHT DATA MODEL' ;
    ATTRIBUTE IS:
        MEDIA        'DISK' ,
        SEC-CLASS    'UNCLASSIFIED' ,
        UPDATE-FREQUENCY 'DAILY' ,
        UPDATE-METHOD 'INTERACTIVE-BATCH' ,
        TABLE-FORM   'LOCAL' ,
        volatility    'DYNAMIC' ,
        FILE          'FREIGHT RECORDS' ;
    SUBSET OF:       Freight-Movements-Files ;
    COLLECTION OF:
        AirIdentNo ;
    EMPLOYED:        BY Print-Frt-Rec ;
    EMPLOYED:        BY Query-CMM-Trans ;
    EMPLOYED:        BY Sel-Rec-Frt-Hist ;
    AIRS:            IdentNo
        REFERENCE:   Print-Frt-Rec ;
    HAS: AirIdentNo
        REFERENCED BY Query-CMM-Trans ;
    HAS: AirIdentNo
        REMOVED BY   Sel-Rec-Frt-Hist ;
    RESPONSIBLE PROBLEM DEFINER IS:
        'TACCS-LOB FREIGHT GROUP' ;
```

2 DEFINE SET AssetRqmt-File ;

DESCRIPTION;

Asset Requirement File.

This file is a collection of Asset Requirement records.

;

KEYWORD IS: 'Freight' ,  
'Data Model' ,  
'LOB' ,  
'TACCS' ;

SOURCE IS: 'FREIGHT DATA MODEL' ;

ATTRIBUTE IS:

MEDIA 'DISK' ,  
SEC-CLASS 'UNCLASSIFIED' ,  
UPDATE-FREQUENCY 'DAILY' ,  
UPDATE-METHOD 'INTERACTIVE-BATCH' ,  
TABLE-NAME 'ACR' ,  
EST-SIZE '10 CHAR RECORD' ,  
volatility 'DYNAMIC' ;

Subset of: Freight-Movement-Asset-Requirement

COLLECTION OF:

AssetRqmt :

MAINTAINED: BY Create-Charge ;  
MAINTAINED: BY Modify-HL/Ammo-Rec ;  
MAINTAINED: BY Update-HL/Ammo-Rec ;  
MAINTAINED: BY Create-REFAM ;  
MAINTAINED: BY Update-Dest-Frt-Rec ;  
UPDATED: BY Create-HL/Ammo-Rec ;  
UPDATED: BY Create-Dest-Frt-Rec ;  
UPDATED: BY Create-Frt-Rec ;  
EMPLOYED: BY Create-Cancel ;  
EMPLOYED: BY Print-Dest-Frt-Rec ;  
EMPLOYED: BY Print-Frt-Rec ;  
EMPLOYED: BY Print-HL/Ammo-Rec ;  
EMPLOYED: BY Query-Frt-Rec ;  
EMPLOYED: BY Sel-ATMCT-Rec-Xmit ;  
EMPLOYED: BY Sel-HL/Ammo-Rec-Xmit ;  
EMPLOYED: BY Sel-Rec-frt-Hist ;  
EMPLOYED: BY Sel-Rec-Xmit ;

HAS: AssetRqmt  
ADDED BY Create-Dest-Frt-Rec ;

HAS: AssetRqmt  
ADDED BY Create-Frt-Rec ;

HAS: AssetRqmt  
ADDED BY Create-HL/Ammo-Rec ;

HAS: AssetRqmt  
MODIFIED BY Create-Charge ;

HAS: AssetRqmt  
MODIFIED BY Create-REFAM ;

HAS: AssetRqmt  
MODIFIED BY Modify-HL/Ammo-Rec ;  
HAS: AssetRqmt  
MODIFIED BY Update-Dest-Frt-Rec ;  
HAS: AssetRqmt  
MODIFIED BY Update-HL/Ammo-Rec ;  
HAS: AssetRqmt  
REFERENCED BY Create-Cd-Id ;  
HAS: AssetRqmt  
REFERENCED BY Create-Change ;  
HAS: AssetRqmt  
REFERENCED BY Create-REFAM ;  
HAS: AssetRqmt  
REFERENCED BY Modify-HL/Ammo-Rec ;  
HAS: AssetRqmt  
REFERENCED BY Print-Dest-Frt-Rec ;  
HAS: AssetRqmt  
REFERENCED BY Print-Frt-Rec ;  
HAS: AssetRqmt  
REFERENCED BY Print-HL/Ammo-Rec ;  
HAS: AssetRqmt  
REFERENCED BY Query-Frt-Rec ;  
HAS: AssetRqmt  
REFERENCED BY Sel-ATMOT-Rec-Amt ;  
HAS: AssetRqmt  
REFERENCED BY Sel-HL-Ammo-Rec-Amt ;  
HAS: AssetRqmt  
REFERENCED BY Sel-Rec-Xmit ;  
HAS: AssetRqmt  
REFERENCED BY Update-Dest-Frt-Rec ;  
HAS: AssetRqmt  
REFERENCED BY Update-HL/Ammo-Rec ;  
HAS: AssetRqmt  
REMOVED BY Sel-Rec-Frt-Hist ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB FREIGHT GROUP' ;



3     DEFINE SET                                     AssetStatus-Tbl ;  
       DESCRIPTION;  
Asset Status Table.  
This table is a collection of Status Code values and descriptions.  
;  
       KEYWORD IS:     'Freight' ,  
                       'Data Model' ,  
                       'LCP' ,  
                       'IACCS' ;  
  
       SEE MEMO:  
           Code-Tbl-Validation-Memo ;  
SOURCE IS:     'FREIGHT DATA MODEL' ;  
ATTRIBUTE IS:  
       MEDIA             'DISK' ,  
       SEC-CLASS         'UNCLASSIFIED' ,  
       RETENTION         'PERMANENT' ,  
       UPDATE-FREQUENCY  
           'PER CODE CHANGE' ,  
       UPDATE-METHOD   'BATCH' ,  
       TABLE-FORM        'COMMON' ,  
       COPY-VOLUME       '50 RECORDS' ,  
       EST-SIZE          '52 CHAR RECORDS' ,  
       VOL-CLASS         'STATIC' ;  
SUBSET OF:     Freight-System-Unique-Tables ;  
COLLECTION OF:  
       AssetStatus ,  
       AssetStatus-Ref ;  
EMPLOYED:       BY Post-TIN-Fr-Form65 ;  
EMPLOYED:       BY Update-Frt-DB-Fr-Form65 ;  
HAS: AssetStatus-Ref  
       REFERENCED BY Post-TIN-Fr-Form65 ;  
HAS: AssetStatus  
       REFERENCED BY Update-Frt-DB-Fr-Form65 ;  
RESPONSIBLE PROBLEM DEFINER IS:  
       'IACCS-LOB FREIGHT GROUP' ;

```

4  DEFINE SET                                CMM-Hist-Rec-File ;
    DESCRIPTION;
CMM History Record File.
This set is a temporary file used by Sel-Rec-Frt-Hist and
Retreive-Rec-From-hist process to collect the inputs and outputs for
Batch processing.

```

NOTE: This set will not be reflected on DFDs.

KEYWORD IS: 'Freight' ,  
'LOB' ;  
COLLECTION OF:  
CMM-History-Record-Out ;  
CMM-History-Record-Inp ;

```

5 DEFINE SET                                CMM-Hist-Rec
  KEYWORD IS:      'Freight' ;
                  'LOB' ;
  COLLECT FROM:
    CMM-Hist-Rec ;
  UPDATED:      BY Retrieve-Rec-From-Hist ;
  EMPLOYED:      BY Print/Query-Frt-Hist-Rec ;
  HAS: CMM-Hist-Rec
    ADDED BY      FROM-Frm-Hist ;
  HAS: CMM-Hist-Rec
    REFERENCED BY Print/Query-Frt-Hist-Rec ;

```

```

6  DEFINE SET                                Carrier-Tbl ;
    DESCRIPTION;
Carrier Table.
This table contains Carrier Category Code (carrier name) values and
their descriptions.
;
    KEYWORD IS:      'Freight' ,
                    'Data Model' ,
                    'LOB' ,
                    'TACCS' ;

    SEE MEMO:
        Code-Tbl-Validation-Memo ;
SOURCE IS:      'FREIGHT DATA MODEL' ;
ATTRIBUTE IS:
    MEDIA                'DISK' ,
    SEC-CLASS            'UNCLASSIFIED' ,
    RETENTION            'PERMANENT' ,
    UPDATE-FREQUENCY
        'PER CODE CHANGE' ,
    UPDATE-METHOD        'BATCH' ,
    TABLE-FORM          'COMMAND' ,
    EST-VOLUME            '5 RECORDS' ,
    EST-SIZE              '30 CHAR RECORDS' ,
    volatility            'STATIC' ;
SUBSET OF:      Freight-Cycle-Unique-Tables ;
COLLECTION OF:
    Carrier-Tbl
    Carrier ;
EMPLOYED:      BY Format-TAT ;
HAS: Carrier-key
    REFERENCED BY Format-TAT ;
RESPONSIBLE PROBLEM DEF:
    'TACCS-LOB FREIGHT GROUP' ;

```

```

7  DEFINE SET                                CgoActivity-File ;
    DESCRIPTION;
    Cargo Activity File.
    This file is a collection of mailing address and related information for
    all DODAAC and pseudo-DODAAC in the theater. It is a subset of the
    information found in the Activity File in the Transportation Movements
    Address System (TMAS).
    ;
    KEYWORD IS:      'Freight' ,
                     'Container' ,
                     'Data Model' ,
                     'LOB' ,
                     'TACCS' ;

    SEE MEMO:
        FCityCd-Memo ;
    SOURCE:          'CONTAINER DATA MODEL' ;
    ATTRIBUTE IS:
        SEC-CLASS    'UNCLASSIFIED' ,
                     'DYNAMIC' ,
        EST-SIZE      '229 CHAR RECORDS' ,
        EST-VOLUME    '10,000 RECORDS' ,
        FILE FORM     'COMMAND' ,
        MEDIA         'DISK' ,
        REGULATION    'USAREUR REG 55-5' ,
        RETENTION     'PERMANENT' ,
        UPDATE-FREQUENCY
                     'AS PER CHANGE' ,
        UPDATE-METHOD 'INTERACTIVE-BATCH' ;
    SUBSET OF:      Container-Contact-Files ,
                     Freight-Contact-Files ;
    COLLECTION OF:
        CgoActivity-AAC-Ref .
        CgoActivity ;
    MAINTAINED:      BY Update-Contact-File ;
    UPDATED:         BY Update-Contact-File ;
    HAS: CgoActivity
        ADDED BY      Update-Contact-File ;
    HAS: CgoActivity
        MODIFIED BY   Update-Contact-File ;
    HAS: CgoActivity
        REFERENCED BY Query-CgoActivity-File ;
    HAS: CgoActivity
        REFERENCED BY Query-CgoAddress-File ;
    HAS: CgoActivity
        REMOVED BY    Update-Contact-File ;
    RESPONSIBLE PROBLEM DEFINER IS:
        'TACCS-LOB CONTACT DATA GROUP' ;

```

```

8      DEFINE SET                                CgoAddress-File ;
      DESCRIPTION;
Cargo Address.
This file is a collection of cargo address information for shipping and
receiving activities. It is a subset of the information found in the
Freight Address File in the Transportation Movements Address System
(TMAS).
;
      KEYWORD IS:      'Freight' ,
                      'Container' ,
                      'LOB' ,
                      'TACCS' ,
                      'Data Model' ;
      SOURCE IS:      'CONTAINER DATA MODEL' ,
                      'FREIGHT DATA MODEL' ;
      ATTRIBUTE IS:
MEDIA              'DISK' ,
SEC-CLASS          'UNCLASSIFIED' ,
RETENTION          'PERMANENT' ,
UPDATE-FREQUENCY  'DAILY' ,
UPDATE-METHOD    'INTERACTIVE-BATCH' ,
TABLE-FORM        'COMMAND' ,
EST-SIZE          '300 CHAR RECORDS' ,
volatility         'DYNAMIC' ;
      SUBSET OF:      Container-Contact-Files ,
                      Freight-Contact-File ;
      COLLECTION OF:
CgoAddress-ShipToAAC-Ref ,
CgoAddress-AAC-Ref ,
CgoAddress-AACBL-Ref ,
CgoAddress ,
CgoAddress-AAC-Adrs-Ref ,
CgoAddress-65-Ref ,
CgoAddress-MR-Ref ,
CgoAddress-POC-Ref ,
CgoAddress-FCity-Ref ;
      MAINTAINED:      BY Update-POC-Data ;
      MAINTAINED:      BY Maint-POC-Data ;
      MAINTAINED:      BY Update-Contact-File ;
      UPDATED:         BY Update-POC-Data ;
      UPDATED:         BY Maint-POC-Data ;
      UPDATED:         BY Update-Contact-File ;
      EMPLOYED:        BY Create-Cgo-Disch-Non-Dlvr/TTW ;
      EMPLOYED:        BY Create-Change ;
      EMPLOYED:        BY Create-Conv-Change-Notif/TTU ;
      EMPLOYED:        BY Create-Dest-Ent-Rec ;
      EMPLOYED:        BY Create-FormOD ;

```

EMPLOYED: BY Create-Frt-Rec ;  
EMPLOYED: BY Create-HL/Ammo-Rec ;  
EMPLOYED: BY Create-Non-Rept-Dest-Frt-Rec ;  
EMPLOYED: BY Create-STMR-Rec ;  
EMPLOYED: BY Format-TAT ;  
EMPLOYED: BY Modify-STMR ;  
EMPLOYED: BY Post-TIN-Fr-Form65 ;  
EMPLOYED: BY Prepare/Maint-463L-Pallet-Rept ;  
EMPLOYED: BY Print/Query-STMR ;  
EMPLOYED: BY Query-Frt-Rec ;  
EMPLOYED: BY Sel-ATMCT-Rec-Xmit ;  
EMPLOYED: BY Sel-R - Xmit ;  
HAS: POC-Data  
    ADDED BY Maint-POC-Data ;  
HAS: CgoAddress  
    ADDED BY Update-Contact-File ;  
HAS: POC-Data  
    ADDED BY Update-POC-Data ;  
HAS: CgoAddress  
    MODIFIED BY Maint-POC-Data ;  
HAS: CgoAddress  
    MODIFIED BY Upd        Contact-File ;  
HAS: CgoAddress  
    MODIFIED BY Update-POC-Data ;  
HAS: CgoAddress-ShipToAAC-Ref  
    REFERENCED BY Create-Cgo-Disch-Non-Dlvr/TTW ;  
HAS: CgoAddress-AAC-Ref  
    REFERENCED BY Create-Change ;  
HAS: CgoAddress-ShipToAAC-Ref  
    REFERENCED BY Create-Conv-Change-Notif/TTU ;  
HAS: CgoAddress-POC-Ref  
    REFERENCED BY Create-Dest-Frt-Rec ;  
HAS: CgoAddress-65-Ref  
    REFERENCED BY Create-Form65 ;  
HAS: CgoAddress-MR-Ref  
    REFERENCED BY Create-Frt-Rec ;  
HAS: CgoAddress-ShipToAAC-Ref  
    REFERENCED BY Create-HL/Ammo-Ref ;  
HAS: CgoAddress-ShipToAAC-Ref  
    REFERENCED BY Create-Non-Rept-Dest-Frt-Rec ;  
HAS: CgoAddress-STMR-Ref  
    REFERENCED BY Create-STMR-Rec ;  
HAS: CgoAddress-ShipToAAC-Ref  
    REFERENCED BY Format-TAT ;  
HAS: CgoAddress-STMR-Ref  
    REFERENCED BY Modify-STMR ;  
HAS: CgoAddress-FCity-Ref  
    REFERENCED BY Post-TIN-Fr-Form65 ;  
HAS: CgoAddress-ShipToAAC-Ref

REFERENCED BY Prepare/Maint-463L-Pallet-Rept ;  
HAS: CgoAddress-AAC-Ref  
REFERENCED BY Print/Query-STMR ;  
HAS: CgoAddress  
REFERENCED BY Query-CgoActivity-File ;  
HAS: CgoAddress  
REFERENCED BY Query-CgoAddress-File ;  
HAS: CgoAddress-AAC-Adrs-Ref  
REFERENCED BY Query-Frt-Rec ;  
HAS: CgoAddress-AAC-Ref  
REFERENCED BY Sel-ATMCT-Rec-Xmit ;  
HAS: CgoAddress-AAC-Ref  
REFERENCED BY Sel-HL/Ammo-Rec-Xmit ;  
HAS: CgoAddress-AAC-Ref  
REFERENCED BY Sel-Flc-Xmit ;  
HAS: CgoAddress  
REMOVED BY Update-Contact-File ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB CNTNR/FRT GROUP' ;

```

9      DEFINE SET                                CgoMCE-Tbl ;
      DESCRIPTION;
Cargo Movement Control Element Table.
This table is a collection of Movement Control Element Code records.
It is a subset of the Movement Control Element Table in the
Transportation Movements Address System (TMAS).
;
      KEYWORD IS:      'Freight' ,
                        'Container' ,
                        'LOB' ,
                        'TACCS' ,
                        'Data Model' ;

      SEE MEMO:
      Code-Tbl Validation-Memo ;

      SOURCE IS:      'CNTNR/FRT DATA MODEL' ;

      ATTRIBUTE IS:
      MEDIA            'DISK' ,
      SEC-CLASS        'UNCLASSIFIED' ,
      RETENTION        'PERMANENT' ,
      UPDATE-FREQUENCY
                        'PER CODE CHANGE' ,
      UPDATE-METHOD   'BATCH' ,
      TABLE-FORM       'COMMAND' ,
      EST-VOLUME        '70' ,
      EST-SIZE          '44' ,
      volatility        'STATIC' ,

      SUBSET OF:      Cntr-System-Unique-Tables ,
                        Freight-System-Unique-Tables ;

      COLLECTION OF:
      CgoMCE-Ref ,
      CgoMCE ;

      MAINTAINED:      BY Update-SysUniCd-Tbls ;
      EMPLOYED:         BY Create-Dest-Frt-Rec ;
      EMPLOYED:         BY Create-Non-Rept-Dest-Frt-Rec ;
      EMPLOYED:         BY Create-STMR-Rec ;
      EMPLOYED:         BY Print-CgoMCE-Tbl ;
      EMPLOYED:         BY Query-CgoAddress-File ;
      EMPLOYED:         BY Update-STMR ;
      HAS: CgoMCE       ADDED BY Update-SysUniCd-Tbls ;
      HAS: CgoMCE
      MODIFIED BY      Update-SysUniCd-Tbls ;
      HAS: CgoMCE-Ref
      REFERENCED BY    Create-Dest-Frt-Rec ;
      HAS: CgoMCE-Ref
      REFERENCED BY    Create-Non-Rept-Dest-Frt-Rec ;
      HAS: CgoMCE-Ref
      REFERENCED BY    Create-STMR-Rec ;
      HAS: CgoMCE
      REFERENCED BY    Print-CgoMCE-Tbl ;

```



HAS: CgoMCE-Ref  
    REFERENCED BY Update-STMR ;  
HAS: CgoMCE  
    REFERENCED BY Update-SysUniCd-Tbls ;  
HAS: CgoMCE  
    REMOVED BY Update-SysUniCd-Tbls ;  
RESPONSIBLE PROBLEM DEFINER IS:  
    'TACCS-LOB CNTNR/FRT GROUP' ;

```

10  DEFINE SET                                CgoPort-Tbl ;
      DESCRIPTION;
Cargo Port Table.
This table contains MILSTAMP Port Codes and their descriptions.
;
      KEYWORD IS:      'Container' ,
                      'Freight' ,
                      'Data Model' ,
                      'TACCS' ;

      SEE MEMO:
          Code-Tbl-Validation-Memo ,
          Port-Memo ;
      SOURCE IS:      'CONTAINER DATA MODEL' ,
                      'FREIGHT DATA MODEL' ;

      ATTRIBUTE IS:
          MEDIA          'DISK' ,
          SEC-CLASS      'UNCLASSIFIED' ,
          Volatility      'STABLE' ,
          UPDATE-METHOD 'INTERACTIVE' ,
          RETENTION       'PER CODE CHANGE' ,
          RETENTION       'PERMANENT' ,
          LABEL-FORM      'COMMAND' ,
          EST-SIZE        '29 CHAR RECORD' ,
          EST-VOLUME      '350 RECORDS' ;

      SUBSET OF:      Cntnr-System-Unique-Tables ,
                      Freight-System-Unique-Tables ;

      COLLECTION OF:
          CgoPort-TTW-Ref ,
          CgoPort-Key-Ref ,
          CgoPort ;

      MAINTAINED:      BY Update-SysUniCd-Tbls ;
      EMPLOYED:        BY Format-TAT ;
      HAS: CgoPort
          ADDED BY      Update-SysUniCd-Tbls ;
      HAS: CgoPort
          MODIFIED BY    Update-SysUniCd-Tbls ;
      HAS: CgoPort-TTW-Ref
          REFERENCED BY  Create-Cgo-Disch-Non-Dlvr/TTW ;
      HAS: CgoPort-Key-Ref
          REFERENCED BY  Format-TAT ;
      HAS: CgoPort
          REFERENCED BY  Update-SysUniCd-Tbls ;
      HAS: CgoPort
          REMOVED BY     Update-SysUniCd-Tbls ;
      RESPONSIBLE PROBLEM DEFINER IS:
          TACCS-LOC CNTNR KEFT GROUP ;

```

```
11  DEFINE SET                                ChangeType-Tbl ;
      DESCRIPTION;
Change Type Table.
This table contains Change Codes and their descriptions.
;
      KEYWORD IS:      'Freight' ,
                      'Data Model' ,
                      'LOB' ,
                      'TACCS' ;

      SEE MEMO:
      Code-Tbl-Validation-Memo ;
      SOURCE IS:      'FREIGHT DATA MODEL' ;
      ATTRIBUTE IS:
      MEDIA            'DISK' ,
      SEC-CLASS        'UNCLASSIFIED' ,
      RETENTION        'PERMANENT' ,
      UPDATE-FREQUENCY 'PER CODE CHANGE' ,
      UPDATE-METHOD   'BATCH' ,
                      'COMMAND' ,
      EST-SIZE          '51 CHAR RECORDS' ,
      volatility        'STATIC' ,
      EST-VOLUME        '2 RECORDS' ;
      SUBSET OF:      Freight-System-Unique-Tables ;
      COLLECTION OF:
      ChangeType-Tbl ;
      REPRODUCIBLE:   YES; DEFINER IS:
                      'TACCS-LOB FREIGHT GROUP' ;
```

```

12  DEFINE SET                               CntrDiscrep-File ;
      DESCRIPTION;
Container Discrepancy File.
This file contains data on discrepancies pertaining to a Shipment
Unit TCN.
;
      KEYWORD IS:      'Freight' ,
                      'Data Model' ,
                      'LOB' ,
                      'TACCS' ,
                      'Container' ;
      SOURCE IS:      'TCN' , 'DATA MODEL' ;
      ATTRIBUTE IS:
          MEDIA          'DISK' ,
          UPDATE-FREQUENCY 'DAILY' ,
          METHOD          'INTERACTIVE/BATCH' ,
          TABLE-FORM    'LOCAL' ,
          EST-SIZE       '49 CHAR RECORDS' ;
      SUBSET OF:      Container-Movements-Files ;
      RESPONSIBLE PROBLEM DEFINED IS:
          'TACCS-LOB CONTAINER GROUP' ;

```

```

13      DEFINE SET                               CntrOwnTy-Tbl ;
      SEE MEMO:
      Code-ILI-validation-Memo ;
      MAINTAINED:      BY Maint-CntrOwnTy-Tbl ;
      UPDATED:         BY Maint-CntrOwnTy-Tbl
                        USING CntrOwnTy ;
      EMPLOYED:        BY Print-CntrOwnTy-Tbl ;
      HAS: CntrOwnTy
      ADDED BY         Maint-CntrOwnTy-Tbl ;
      HAS: CntrOwnTy
      MODIFIED BY      Maint-CntrOwnTy-Tbl ;
      HAS: CntrOwnTy
      REFERRED BY      Print-CntrOwnTy-Tbl ;
      HAS: CntrOwnTy
      REMOVED BY       Maint-CntrOwnTy-Tbl ;

```

```
14  DEFINE SET                               CntrOwner-Tbl ;
      SEE MEMO:
      Code-Tbl-Validation-Memo ;
      MAINTAINED:      BY Maint-CntrOwner-Tbl ;
      MAINTAINED:      BY Update-SysUniCd-Tbls ;
      UPDATED:         BY Maint-CntrOwner-Tbl
                        USING CntrOwner ;
      EMPLOYED:        BY Print-CntrOwner-Tbl ;
      HAS: CntrOwner
          ADDED BY      Maint-CntrOwner-Tbl ;
      HAS: CntrOwner
          ADDED BY      Update-SysUniCd-Tbls ;
      HAS: CntrOwner
          MODIFIED BY   Maint-CntrOwner-Tbl ;
      HAS: CntrOwner
          MODIFIED BY   Update-SysUniCd-Tbls ;
      HAS: CntrOwner
          REFERENCED BY Print-CntrOwner-Tbl ;
      HAS: CntrOwner
          REMOVED BY    Update-SysUniCd-Tbls ;
      HAS: CntrOwner
          REMOVED BY    Maint-CntrOwner-Tbl ;
      HAS: CntrOwner
          REMOVED BY    Update-SysUniCd-Tbls ;
```

```
15  DEFINE SET                               CntnrSize-Tbl ;
      SEE MEMO:
          Code-Tbl-Validation-Memo ;
      MAINTAINED:    BY Maint-CntnrSize-Tbl ;
      MAINTAINED:    BY Update-SysUniCd-Tbls ;
      UPDATED:       BY Maint-CntnrSize-Tbl
                      USING CntnrSize ;
      EMPLOYED:      BY Print-CntnrSize-Tbl ;
      HAS: CntnrSize
          ADDED BY    Maint-CntnrSize-Tbl ;
      HAS: CntnrSize
          ADDED BY    Update-SysUniCd-Tbls ;
      HAS: CntnrSize
          MODIFIED BY  Maint-CntnrSize-Tbl ;
      HAS: CntnrSize
          MODIFIED BY  Update-SysUniCd-Tbls ;
      HAS: CntnrSize
          REFERENCED BY Print-CntnrSize-Tbl ;
      HAS: CntnrSize
          REFERENCED BY Update-SysUniCd-Tbls ;
      HAS: CntnrSize
          REMOVED BY   Maint-CntnrSize-Tbl ;
      HAS: CntnrSize
          REMOVED BY   Update-SysUniCd-Tbls ;
```



REFERENCED BY Create-Dest-Frt-Rec ;  
HAS: Commodity-Ref  
REFERENCED BY Create-Frt-Rec ;  
HAS: Commodity-Ref  
REFERENCED BY Create-HL/Ammo-Rec ;  
HAS: Commodity-Ref  
REFERENCED BY Create-Non-Rept-Dest-Frt-Rec ;  
HAS: Commodity-Ref  
REFERENCED BY Create-STMR-Rec ;  
HAS: Commodity-Ref  
REFERENCED BY Update-STMR ;  
HAS: Commodity  
REFERENCED BY Update-SysUniCd-Tbls ;  
HAS: Commodity  
REMOVED BY Maint-Commodity-Tbl ;  
HAS: Commodity  
REMOVED BY Maint-Commodity-Tbl ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'IACCS-LOB FREIGHT GROUP' ;

17 DEFINE CT Comt-Trans-File ;

DESCRIPTION;

Commitment Transaction File.

This file is a collection of commitment outputs.

;

KEYWORD IS: 'FREIGHT' ,  
'IACCS' ,  
'LOB' ;

SOURCE IS: 'IACCS-LOB DEF' ;

ATTRIBUTE IS:

SEC-CLASS 'UNCLASSIFIED' ;

UPDATE-FREQUENCY

'DAILY' ,

UPDATE-METHOD 'INTERACTIVE-BATCH' ,

TABLE-FORM 'LOCAL' ;

volatility 'DYNAMIC' ;

COLLECTION OF:

Comt-Out ,

Change-Mode-Out ;

UPDATED: BY Sel-ATMCT-Rec-Xmit ;

UPDATED: BY Sel-Rec-Xmit ;

UPDATED: BY Sel-HL/Amm-Frt-Xmit ;

RESPONSIBLE PROBLEM DEFINER IS:

'IACCS-LOB FREIGHT GROUP' ;



```

18  DEFINE SET                                CostFavor-Tbl ;
      DESCRIPTION;
Cost Favorable Table.
This table contains Cost Favorable Codes and their descriptions.
;
      KEYWORD IS:      'Freight' ,
                      'Data Model' ,
                      'LOB' ,
                      'TACCS' ;

      SEE MEMO:
          Code-Tbl-Validation-Memo ;
      SOURCE IS:      'FREIGHT DATA MODEL' ;
      ATTRIBUTE IS:
          MEDIA          'DISK' ,
          SEC-CLASS      'UNCLASSIFIED' ,
          RETENTION      'PERMANENT' ,
          UPDATE-FREQUENCY
              'PER CODE CHANGE' ,
          UPDATE-METHOD 'BATCH' ,
          TABLE-FORM     'COMMAND' ,
          EST-VOLUME      '3 RECORDS' ,
          EST-SIZE        '31 CHAR RECORDS' ,
          EST-LENGTH      'STATIC' ;

      SUBSET OF:      Freight-System-Unique-Tables ;
      COLLECTION OF:
          CostFavor ,
          CostFavor-Ref ;
      EMPLOYED:      BY Create-Conv-Cost-Trans/TTX ;
      EMPLOYED:      BY Create-Conv-Cost-Correction/TTX ;
      EMPLOYED:      BY Create-Frt-Rec ;
      HAS: CostFavor-Ref
          REFERENCED BY Create-Conv-Cost-Trans/TTX ;
      HAS: CostFavor
          REFERENCED BY Create-Conv-Cost-Connection/TTX ;
      HAS: CostFavor
          REFERENCED BY Create-Frt-Rec ;
      RESPONSIBLE PROBLEM DEFINER IS:
          'TACCS-LOB FREIGHT GROUP' ;

```

```

19  DEFINE SET                               Deadline-Tbl ;
      DESCRIPTION;
Deadline Table.
This table contains Deadline Codes and their descriptions.
;
      KEYWORD IS:      'Freight' ,
                      'Data Model' ,
                      'LOB' ,
                      'TACCS' ;

      SEE MEMO:
          Code-Tbl-Validation-Memo ;
      SOURCE IS:      'FREIGHT DATA MODEL' ;
      ATTRIBUTE IS:
          MEDIA          'DISK' ,
          RECORD-CLASS  'UNCLASSIFIED' ,
          RETENTION      'PERMANENT' ,
          UPDATE-FREQUENCY
              'PER CODE CHANGE' ,
          UPDATE-METHOD 'BATCH' ,
          TABLE-NAME    'COMMAND' ,
          EST-SIZE       '23 CHAR RECORDS' ,
          volatility     'STATIC' ;
      SUBJECT IS:      Freight-System Unique-Tables ;
      COLLECTION OF:
          Deadline-Ref ;
      EMPLOYED:      BY Post-TIN-Fr-Form65 ;
      EMPLOYED:      BY Update-Frt-DE-Fr-Form65 ;
      HAS: Deadline-Ref
          REFERENCED BY Post-TIN-Fr-Form65 ;
      HAS: Deadline-Ref
          REFERENCED BY Update-Frt-DE-Fr-Form65 ;
      RESPONSIBLE PROBLEM DEFINER IS:
          'TACCS-LOB FREIGHT GROUP' ;

```

```
20  DEFINE SET                               Dest-Frt-Rec-Trans-File ;
      DESCRIPTION;
      Destination Freight Record Transaction File.
      This file is a collection of destination freight record outputs.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ,
                      'TACCS' ;
      SOURCE IS:      'TACCS-LOB-DFD' ;
      ATTRIBUTE IS:
        SEC-CLASS      'UNCLASSIFIED' ,
        UPDATE-FREQUENCY
                      'DAILY'
        UPDATE-METHOD 'INTERACTIVE-BATCH' ,
        TABLE-FORM     'LOCAL' ,
        volatility      'DYNAMIC' ;
      COLLECTION OF:
        Dest-Frt-Rmrk-Rec-Out ,
        Dest-Frt-Rec-Out ,
        Description-Rec-Out ,
      UPDATED:      BY Sel-ATMCT-Rec-Xmit ;
      UPDATED:      BY Sel-Rec-Xmit ;
      RESPONSIBLE PROBLEM DEFINER IS:
                      'TACCS-LOB FREIGHT GROUP' ;
```

```
21  DEFINE SET                               DiscrpType-Tbl ;
      DESCRIPTION;
Discrepancy Type Table.
This table contains AR 55-38 Discrepancy Codes and their descriptions.
;
      KEYWORD IS:      'Freight' ,
                      'Data Model' ,
                      'LOB' ,
                      'TACCS' ,
                      'Container' ;

      SEE MEMO:
      Code-Tbl-Validation-Memo ;
      SOURCE IS:      'FREIGHT DATA MODEL' ,
                      'CONTAINER DATA MODEL' ,
                      'AR 55-38' ;

      ATTRIBUTE IS:
      MEDIA           'DISK' ,
      SEC-CLASS       'UNCLASSIFIED' ,
      RETENTION       'PERMANENT' ,
      UPDATE-FREQUENCY
                      'PER CODE CHANGE' ,
      UPDATE-METHOD  'BATCH' ,
      TABLE-FORM     'COMMAND' ,
      EST-SIZE        '42 CHAR RECORDS' ,
      volatility      'STABLE' ,
      EST-VOLUME      '33 RECORDS' ;

      SUBJECT OF:      Control-System-Unique-Tables ,
                      Freight-System-Unique-Tables ;

      COLLECTION OF:
      DiscrpType ,
      DiscrpType-TTW-Ref ;
      MAINTAINED:      BY Maint-DiscrpType-Tbl ;
      MAINTAINED:      BY Update-SysUniCd-Tbls ;
      UPDATED:         BY Maint-DiscrpType-Tbl
                      USING DiscrpType ;
      EMPLOYED:        BY Create-Cgo-Disch-Non-Dlvr/TTW ;
      EMPLOYED:        BY Print-DiscrpType-Tbl ;
      HAS: DiscrpType
      ADDED BY         Maint-DiscrpType-Tbl ;
      HAS: DiscrpType
      ADDED BY         Update-SysUniCd-Tbls ;
      HAS: DiscrpType
      MODIFIED BY      Maint-DiscrpType-Tbl ;
      HAS: DiscrpType
      MODIFIED BY      Update-SysUniCd-Tbls ;
      HAS: DiscrpType-TTW-Ref
      REFERENCED BY    Create-Cgo-Disch-Non-Dlvr/TTW ;
      HAS: DiscrpType
      REFERENCED BY    Print-DiscrpType-Tbl ;
```

```
HAS: DiscrpType
      REFERENCED BY Update-SysUniCd-Tbls ;
HAS: DiscrpType
      REMOVED BY      Maint-DiscrpType-Tbl ;
HAS: DiscrpType
      REMOVED BY      Update-SysUniCd-Tbls ;
RESPONSIBLE PROBLEM DEFINER IS:
      'TACCS-LOB FREIGHT GROUP' ;
```

```
22  DEFINE SET                               Export-Cargo-Files :
```

DESCRIPTION:  
Export Cargo Files.

This set of files contains data for export freight shipments.

;

```

KEYWORD IS:      'Freight' ;
                 'LOB' ;
                 'Data Model' ;
                 'TACCS' ;
SOURCE IS:       'FREIGHT DATA MODEL' ;

```

SOURCE IS: 'FREIGHT DATA MODEL' ;  
ATTRIBUTE IS:

ATTACHED IS:

```

MEDIA          'DISK' ,
SEC-CLASS      'UNCLASSIFIED' ,
volatility     'DYNAMIC' ,
TABLE-FORM     'LOCAL' ;

```

SUBSETS OF: ExportWater-File ;  
ExportAir-File ;

SUBSET OF: Freight-Database :

RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB FREIGHT GROUP' ;

```

23  DEFINE SET                                ExportAir-File ;
      DESCRIPTION;
Export Air File.
This file contains a collection of Export Air records.
;
      KEYWORD IS:      'Freight' ,
                      'Data Model' ,
                      'LOB' ,
                      'TACCS' ;
      SOURCE IS:      'FREIGHT DATA MODEL' ;
      ATTRIBUTE IS:
          MEDIA          'DISK' ,
          SEC-CLASS      'UNCLASSIFIED' ,
          UPDATE-METHOD 'INTERACTIVE' ,
          TABLE-FORM    'LOCAL' ,
          EST-SIZE       'ESTIMATED RECORDS' ,
          volatility     'DYNAMIC' ;
      SUBSET OF:      Export-Cargo-Files ;
      COLLECTION OF:
          ExportAir ;
      RESPONSIBLE PROGRAM DEFINER IS:
          'TACCS-LOB FREIGHT GROUP' ;

```

```

24  DEFINE SET                                ExportWater-File ;
      DESCRIPTION;
Export Water File.
This file contains Export Water records.
;
      KEYWORD IS:      'EXPORT WATER',
                      'LOB',
                      'TACCS',
                      'Freight';
      SOURCE IS:      'FREIGHT DATA MODEL';
      ATTRIBUTE IS:
      MEDIA            'DISK',
      SEC-CLASS        'UNCLASSIFIED',
      UPDATE-METHOD   'INTERACTIVE',
      TABLE-FORM      'LOCAL',
      VALIDITY-FORM     'DYNAMIC',
      EST-SIZE         '409 CHAR RECORDS';
      SUBSET OF:      Export-Cargo-Files;
      COLLECTION OF:
      ExportWater;
      RESPONSIBLE PROBLEM DEFINER IS:
                      'TACCS-LOB FREIGHT GROUP';

```

```
25  DEFINE SET                                F65-Temp-File ;
      DESCRIPTION;
      Form 65 Temp File.
      This file is a collection of inbound worksheet records and outbound
      worksheet records.
      ;
      KEYWORD IS:      'Freight' ,
                       'LOB' ;
      COLLECTION OF:
        F65-Inb-Data ,
        F65-Outb-Data ;
      UPDATED:          BY Create-Form65 ;
      EMPLOYEE          BY Update-Frt-DB-Fr-Form65 ;
      HAS: F65-Outb-Data ,
        F65-Inb-Data
        ADDED BY      Create-Form65 ;
      HAS: F65-Inb-Data ,
        F65-Outb-Data
        REMOVED BY    Update-Frt-DB-Fr-Form65 ;
```

```

26  DEFINE SET                               FreightMov-File ;
      DESCRIPTION;
      Freight Movement File.
      This file is a collection of basic movement information for given
      freight shipments currently moving from origin to destination.
      ;
      KEYWORD IS:      'Freight' ,
                      'Data Model' ,
                      'LOB' ,
                      'TACC' ;
      SOURCE IS:       'FREIGHT DATA MODEL' ;
      ATTRIBUTE IS:
        MEDIA          'DISK' ,
        SEC-CLASS      'UNCLASSIFIED' ,
        UPDATE-FREQUENCY
                      'DAILY' ,
        UPDATE-METHOD 'INTERACTIVE-BATCH' ,
        TABLE-FORM    'LOCAL' ,
        VOLATILITY      'DYNAMIC' ,
        EST-SIZE       '196 CHAR RECORDS' ;
      SUBSET OF:       Freight-Movements-Files ;
      COLLECTION:
        FreightMov-DTGComtFwd-Upd ,
        FreightMov-Key-Ref ,
        FreightMov-Mat-Ref ,
        FreightMov-Dte-Lst-Upd ,
        FreightMov-CarREFAMNoncfr-Upd ,
        FreightMov-CarREFAMNoncfr-Ref ,
        FreightMov-TTU-Ref ,
        FreightMov-ITX-Ref ,
        FreightMov-Conv-Cst-Upd ,
        FreightMov-ZTX-Upd ,
        FreightMov-ZTX-Ref ,
        FreightMov-HL-Xmit-Ref ,
        FreightMov-Change-Ref ,
        FreightMov-Change-Upd ,
        FreightMov-TTF-Ref ,
        FreightMov-Mat-Ref ,
        FreightMov-Hist-Ref ,
        FreightMov-TMR-Ref ,
        FreightMov ,
        FreightMov-AS-Ref ,
        FreightMov-MR-Info ,
        FreightMov-Dest-Upd ,
        FreightMov-Upd-Key ;
      MAINTAINED:      BY Create-Change ;
      MAINTAINED:      BY Upd-to-Origin-Ent-Rec ;
      MAINTAINED:      BY Maint-Ent-Rec-Info ;

```



MAINTAINED: BY Sel-ATMCT-Rec-Xmit ;  
 MAINTAINED: BY Modify-ATMCT-Frt-Rec ;  
 MAINTAINED: BY Modify-HL/Ammo-Rec ;  
 MAINTAINED: BY Sel-Rec-Xmit ;  
 MAINTAINED: BY Sel-HL/Ammo-Rec-Xmit ;  
 MAINTAINED: BY Update-HL/Ammo-Rec ;  
 MAINTAINED: BY Create-Cancel ;  
 MAINTAINED: BY Create-REFAM ;  
 MAINTAINED: BY Create-Correction/TTW ;  
 MAINTAINED: BY Create-Cgo-Disch-Non-Divr/TTW ;  
 MAINTAINED: BY Create-Conv-Cst-Correction/TTX ;  
 MAINTAINED: BY Create-Conv-Cst-Trans/TTX ;  
 MAINTAINED: BY Create-Conv-Change-Notif/TTU ;  
 MAINTAINED: BY Create-New-Mov-Event/TTT ;  
 MAINTAINED: BY Sel-Frt-Frt-Hist ;  
 MAINTAINED: BY Update-Dest-Frt-Rec ;  
 UPDATED: BY Create-HL/Ammo-Rec ;  
 UPDATED: BY Create-Non-Rept-Dest-Frt-Rec ;  
 UPDATED: BY Create-Dest-Frt-Rec ;  
 UPDATED: BY Update-Frt-DE-Fr-Form65 ;  
 UPDATED: BY Create-Frt-Rec ;  
 EMPLOYED: BY Create-Form ;  
 EMPLOYED: BY Print-Dest-Frt-Rec ;  
 EMPLOYED: BY Print-Frt-Rec ;  
 EMPLOYED: BY Print-HL/Ammo-Rec ;  
 EMPLOYED: BY Query-CMM-Trans ;  
 EMPLOYED: BY Query-Frt-Rec ;  
 HAS: FreightMov-ZTX-Upd  
     ADDED BY Create-Conv-Cst-Correction/TTX ;  
 HAS: FreightMov-Dest-Upd  
     ADDED BY Create-Dest-Frt-Rec ;  
 HAS: FreightMov-Maint-Info  
     ADDED BY Create-Frt-Rec ;  
 HAS: FreightMov-HL/Ammo-Upd  
     ADDED BY Create-HL/Ammo-Rec ;  
 HAS: FreightMov-Non-Rept-Upd  
     ADDED BY Create-Non-Rept-Dest-Frt-Rec ;  
 HAS: FreightMov-Dte-Lst-Upd  
     ADDED BY Maint-Frt-Rec-Rmrk ;  
 HAS: FreightMov-Hist-Ref  
     ADDED BY Sel-Rec-Frt-Hist ;  
 HAS: FreightMov-CanREFAMNoncfr-Upd  
     MODIFIED BY Create-Cancel ;  
 HAS: FreightMov-Dte-Lst-Upd  
     MODIFIED BY Create-Cgo-Disch-Non-Divr/TTW ;  
 HAS: FreightMov-Change-Upd  
     MODIFIED BY Create-Change ;  
 HAS: FreightMov-Dte-Lst-Upd  
     MODIFIED BY Create-Conv-Change-Notif/TTU ;

HAS: FreightMov-Conv-Cst-Upd  
MODIFIED BY Create-Conv-Cost-Trans/TTX ;  
HAS: FreightMov-Dte-Lst-Upd  
MODIFIED BY Create-Correction/TTW ;  
HAS: FreightMov-Dte-Lst-Upd  
MODIFIED BY Create-New-Mov-Event/TTF ;  
HAS: FreightMov  
MODIFIED BY Create-REFAM ;  
HAS: FreightMov-Dte-Lst-Upd  
MODIFIED BY Modify-ATMCT-Frt-Rec ;  
HAS: FreightMov-Modify-Ref  
MODIFIED BY Modify-HL/Ammo-Rec ;  
HAS: FreightMov-DTGComtFwd-Upd  
MODIFIED BY Sel-ATMCT-Rec-Xmit ;  
HAS: FreightMov-DTGComtFwd-Upd  
MODIFIED BY Sel-HL/Ammo-Rec-Xmit ;  
HAS: FreightMov-DTGComtFwd-Upd  
MODIFIED BY Sel-Rec-Xmit ;  
HAS: FreightMov-Change-Upd  
MODIFIED BY Update-Conv-Cost-Trans ;  
HAS: FreightMov-Dte-Lst-Upd  
MODIFIED BY Update-Frt-DB-Fr-Form65 ;  
HAS: FreightMov-Change-Upd  
MODIFIED BY Update-HL/Ammo-Rec ;  
HAS: FreightMov-CanREFAMNoncfr-Upd  
MODIFIED BY Update-Dr-Unit-Frt-Rec ;  
HAS: FreightMov-CanREFAMNoncfr-Upd  
REFERENCED BY Create-Cancel ;  
HAS: FreightMov-Key-Ref  
REFERENCED BY Create-Cgo-Disch-Non-Dlvr/TTW ;  
HAS: FreightMov-Change-Ref  
REFERENCED BY Create-Change ;  
HAS: FreightMov-TTU-Ref  
REFERENCED BY Create-Conv-Cost-Trans/TTU ;  
HAS: FreightMov-TTX-Ref  
REFERENCED BY Create-Conv-Cost-Trans/TTX ;  
HAS: FreightMov-ZTX-Ref  
REFERENCED BY Create-Conv-Cost-Correction/TTX ;  
HAS: FreightMov-65-Ref  
REFERENCED BY Create-Correction/TTW ;  
HAS: FreightMov-65-Ref  
REFERENCED BY Create-Form65 ;  
HAS: FreightMov-TTF-Ref  
REFERENCED BY Create-New-Mov-Event/TTF ;  
HAS: FreightMov-Ref  
REFERENCED BY Create-REFAM ;  
HAS: FreightMov-TMk-Ref  
REFERENCED BY Maint-Frt-Rec-Frt-Rec ;  
HAS: FreightMov-Dte-Lst-Upd

REFERENCED BY Modify-ATMCT-Frt-Rec ;  
 HAS: FreightMov-Modify-Ref  
 REFERENCED BY Modify-HL/Ammo-Rec ;  
 HAS: FreightMov  
 REFERENCED BY Print-Dest-Frt-Rec ;  
 HAS: FreightMov  
 REFERENCED BY Print-Frt-Rec ;  
 HAS: FreightMov  
 REFERENCED BY Print-HL/Ammo-Rec ;  
 HAS: FreightMov-TMR-Ref  
 REFERENCED BY Query-CMM-Trans ;  
 HAS: FreightMov  
 REFERENCED BY Query-Frt-Rec ;  
 HAS: FreightMov-Xmit-Ref  
 REFERENCED BY Sel-ATMCT-Rec-Xmit ;  
 HAS: FreightMov-HL-Xmit-Ref  
 REFERENCED BY Sel-HL/Ammo-Rec-Xmit ;  
 HAS: FreightMov-Hist-Ref  
 REFERENCED BY Sel-Rec-Frt-Hist ;  
 HAS: FreightMov-Xmit-Ref  
 REFERENCED BY Sel-Rec-Xmit ;  
 HAS: FreightMov-Change-Ref  
 REFERENCED BY Update-Dest-Frt-Rec ;  
 HAS: FreightMov-Change-Ref  
 REFERENCED BY Update-HL/Ammo-Rec ;  
 HAS: FreightMov-Upd-hat  
 REFERENCED BY Update-Origin-Frt-Rec ;  
 HAS: FreightMov  
 REMOVED BY Sel-Rec-Frt-Hist ;  
 RESPONSIBLE PROBLEM DEFINER IS:  
 'TACCS-LOG FLIGHT GROUP' ;

27 DEFINE SET FreightMovAsset-File ;  
 HAS: FrtMovAsset-key-Ref  
 REFERENCED BY Update-Origin-Frt-Rec ;

```

28  DEFINE SET                                FrtDiscrp-File ;
      DESCRIPTION;
      Freight Discrepancy File.
      This file contains data on discrepancies pertaining to a particular TCN
      and event location.
      ;
      KEYWORD IS:      'Freight' ,
                      'Data Model' ,
                      'LOB' ,
                      'TACCS' ;
      SOURCE IS:      'FREIGHT DATA MODEL' ;
      ATTRIBUTE IS:
        RELIA          'DISCH' ,
        SEC-CLASS      'UNCLASSIFIED' ,
        UPDATE-FREQUENCY
        UPDATE-METHOD 'INTERACTIVE-BATCH' ,
        TABLE-FORM    'LOCAL' ,
        EST-SIZE        '42 CHAR RECORDS' ,
        EST-LENGTH      'DYNAMIC' ,
        EST-VOLUME     '35 RECORDS' ;
      SUBJECT OF:      Freight-Movements-Files ;
      COLLECTION OF:
        FrtDiscrp ;
      MAINTAINED BY:   Create-Connection/TTW ;
      UPDATED:         BY Create-Cgo-Disch-Non-Dlvr/TTW ;
      EMPLOYED BY:     Query-CMM ;
      EMPLOYED:        BY Sel-Rec-frt-Hist ;
      HAS: FrtDiscrp
        ADDED BY       Create-Cgo-Disch-Non-Dlvr/TTW ;
      HAS: FrtDiscrp
        MODIFIED BY    Create-Connection/TTW ;
      HAS: FrtDiscrp
        REFERENCED BY  Create-Connection/TTW ;
      HAS: FrtDiscrp
        REFERENCED BY  Query-CMM-Trans ;
      HAS: FrtDiscrp
        REMOVED BY     Sel-Rec-Frt-Hist ;
      RESPONSIBLE PROBLEM DEFINER IS:
        'TACCS-LOB FREIGHT GROUP' ;
  
```

```

29  DEFINE SET                                FntMEvent-File ;
      DESCRIPTION;
      Freight Movement Event File.
      This file is a collection of information that results from significant
      movement events occurring during the shipment of freight from origin to
      destination.
      ;
      KEYWORD IS:      'Freight' ,
                      'Data Model' ,
                      'LOB' ,
                      'TACCS' ;
      SOURCE IS:      'FREIGHT DATA MODEL' ;
      ATTRIBUTE IS:
          MEDIA          'DISK' ,
          SEC-CLASS      'UNCLASSIFIED' ,
          UPDATE-FREQUENCY
                      'DAILY' ,
          UPDATE-METHOD 'INTERACTIVE-BATCH' ,
          TABLE-FORM    'LOCAL' ,
                      'DYNAMIC' ,
          EST-SIZE       '89 CHAR RECORDS' ;
      SUBSET OF:      Freight-Movements-Files ;
      COLLECT:
          FntMEvent-TTW-Upd ,
          FntMEvent-TTX-Upd ,
          FntMEvent-TTB-Ref ,
          FntMEvent-ZTX-Upd ,
          FntMEvent-ZTX-Ref ,
          FntMEvent-ZTX-Upd ,
          FntMEvent-TTW-Ref ,
          FntMEvent-TTF-Upd ,
          FntMEvent-TTB-Upd ,
          FntMEvent ,
          FntMEvent-65-Ref ,
          FntMEvent-TTB-Ref ;
      MAINTAINED:      BY Create-Connection/TTW ;
      MAINTAINED:      BY Create-Conv-Cst-Correction/TTX ;
      MAINTAINED:      BY Create-Conv-Cost-Trans/TTX ;
      MAINTAINED:      BY Update-Fnt-DB-Fn-Form65 ;
      UPDATED:         BY Create-Cgo-Disch-Non-Dlvr/TTW ;
      UPDATED:         BY Create-New-Mov-Event/TTF ;
      EMPLOYED:        BY Create-Form65 ;
      EMPLOYED:        BY Query-CMM-Trans ;
      EMPLOYED:        BY Sel-Rec-Fnt-Hist ;
      HAS: FntMEvent-TTW-Upd
          ADDED BY      Create-Cgo-Disch-Non-Dlvr/TTW ;
      HAS: FntMEvent-TTX-Upd
          ADDED BY      Create-Conv-Cost-Trans/TTX ;
      HAS: FntMEvent-ZTX-Upd
  
```

ADDED BY Create-Conv-Cst-Connection/TTX ;  
HAS: FntMEvent-ZTW-Upd  
ADDED BY Create-Correction/TTW ;  
HAS: FntMEvent-TTF-Upd  
ADDED BY Create-New-Mov-Event/TTF ;  
HAS: FntMEvent-TTB-Upd ;  
FntMEvent-TTB-Ref  
ADDED BY Update-Frt-DB-Fn-Form65 ;  
HAS: FntMEvent-TTX-Ref  
REFERENCED BY Create-Conv-Cost-Trans/TTX ;  
HAS: FntMEvent-ZTW-Ref  
REFERENCED BY Create-Conv-Cst-Correction/TTX ;  
HAS: FntMEvent-TTB-Ref  
REFERENCED BY Create-Correction/TTW ;  
HAS: FntMEvent-65-Ref  
REFERENCED BY Create-Form65 ;  
HAS: FntMEvent  
REFERENCED BY Query-CMM-Trans ;  
HAS: FntMEvent-TTB-Ref  
REFERENCED BY Update-Fnt-LE-Fn-Form65 ;  
HAS: FntMEvent  
REFERENCED BY Fnt-Hist ;  
RESPONSIBLE PROBLEM DEFINER IS  
'TACCS-LOB FREIGHT GROUP' ;

```

30  DEFINE SET                                FrtMovAsset-File ;
      DESCRIPTION;
      Freight Movement Asset File.
      This file contains data relating a TMR and asset to its spot/load/pull
      date and time at the origin.
      ;
      KEYWORD IS:    'Freight' ,
                     'LOB' ,
                     'Data Model' ,
                     'TACCS' ;

      ATTRIBUTE IS:
        volatility    'DYNAMIC' ,
        EST-SIZE      '47 CHAR RECORDS' ,
        MEDIA         'DISK' ,
        SEC-CLASS     'UNCLASSIFIED' ,
        UPDATE-METHOD 'INTERACTIVE' ,
        UPDATE-FREQUENCY
                     'AS PER CHANGE' ,
        TABLE-FORM   'LOCAL' ,
        RETENTION     'TEMPORARY' ;
      SUBSET OF:      Freight-Movements-Files ;
      COLLECTION OF:
        FrtMovAsset ,
        FrtMovAsset-Key-Ref ,
        FrtMovAsset-TIN-Ref ,
        FrtMovAsset-Dest-Ref ,
        FrtMovAsset-Dest-Upd ,
        FrtMovAsset-TTF-Ref ,
        FrtMovAsset-MR-Info ;
      MAINTAINED:    BY Modify-ATMCT-Frt-Rec ;
      MAINTAINED:    BY Update-Frt-DB-Frt-Form65 ;
      MAINTAINED:    BY Update-Dest-Frt-Rec ;
      UPDATED:       BY Create-Dest-Frt-Rec ,
      UPDATED:       BY Create-Frt-Rec ;
      EMPLOYED:       BY Create-Conv-Change-Notif/TTF ,
      EMPLOYED:       BY Create-Conv-Cost-Trans/TTX ;
      EMPLOYED:       BY Create-Form65 ;
      EMPLOYED:       BY Create-New-Mov-Event/TTF ;
      EMPLOYED:       BY Print-Dest-Frt-Rec ;
      EMPLOYED:       BY Print-Frt-Rec ;
      EMPLOYED:       BY Print-HL/Ammo-Rec ;
      EMPLOYED:       BY Query-Frt-Rec ;
      EMPLOYED:       BY Sel-ATMCT-Rec-Xmit ;
      EMPLOYED:       BY Sel-Rec-Frt-Hist ;
      EMPLOYED:       BY Sel-Rec-Ymt ;
      HAS: FrtMovAsset-Dest-Upd
           ADDED BY Create-Dest-Frt-Rec ;
      HAS: FrtMovAsset-MR-Info

```

ADDED BY Create-Frt-Rec ;  
HAS: FrtMovAsset  
ADDED BY Update-Frt-DB-Fr-Form65 ;  
HAS: FrtMovAsset-Dest-Upd  
MODIFIED BY Modify-ATMCT-Frt-Rec ;  
HAS: FrtMovAsset-Dest-Upd  
MODIFIED BY Update-Dest-Frt-Rec ;  
HAS: FrtMovAsset  
MODIFIED BY Update-Frt-DB-Fr-Form65 ;  
HAS: FrtMovAsset-Dest-Upd  
MODIFIED BY Update-HL/Ammo-Rec ;  
HAS: FrtMovAsset-Key-Ref  
REFERENCED BY Create-Conv-Change-Notif/TIU ;  
HAS: FrtMovAsset-TIN-Ref  
REFERENCED BY Create-Conv-Cost-Trans-Inv ;  
HAS: FrtMovAsset-65-Ref  
REFERENCED BY Create-Frt-Rec ;  
HAS: FrtMovAsset-TTF-Ref  
REFERENCED BY Create-New-Mov-Event/TTF ;  
HAS: FrtMovAsset-Dest-Ref  
REFERENCED BY Modify-ATMCT-Frt-Rec ;  
HAS: FrtMovAsset  
REFERENCED BY Print-Dest-Frt-Rec ;  
HAS: FrtMovAsset  
REFERENCED BY Print-Frt-Rec ;  
HAS: FrtMovAsset  
REFERENCED BY Print-Frt-Rec ;  
HAS: FrtMovAsset  
REFERENCED BY Print-Frt-Rec ;  
HAS: FrtMovAsset  
REFERENCED BY Print-Frt-Rec ;  
HAS: FrtMovAsset-Xmit-Ref  
REFERENCED BY Sel-ATMCT-Rec-Xmit ;  
HAS: FrtMovAsset-Key-Ref  
REFERENCED BY Sel-HL/Ammo-Rec-Xmit ;  
HAS: FrtMovAsset-Xmit-Ref  
REFERENCED BY Sel-Rec-Xmit ;  
HAS: FrtMovAsset-Dest-Ref  
REFERENCED BY Update-Dest-Frt-Rec ;  
HAS: FrtMovAsset  
REFERENCED BY Update-Frt-DB-Fr-Form65 ;  
HAS: FrtMovAsset-Dest-Ref  
REFERENCED BY Update-HL/Ammo-Rec ;  
HAS: FrtMovAsset  
REMOVED BY Sel-Rec-Frt-Hist ;  
RESPONSIBLE PROBLEM DEFINITION  
'TACCS-LOB FREIGHT GROUP' ;



```

31  DEFINE SET                                FrtRemarkLn-File ;
      DESCRIPTION;
      Freight Remark Line File.
      This file contains remarks pertaining to a particular movement and stop.
      ;
      KEYWORD IS:      'Freight' ,
                      'Data Model' ,
                      'LOB' ,
                      'TACCS' ;
      SOURCE IS:      'FREIGHT DATA MODEL' ;
      ATTRIBUTE IS:
          MEDIA      'DISK' ,
          SEC-CLASS  'UNCLASSIFIED' ,
          UPDATE-FREQUENCY
          'DAILY' ,
          UPDATE-METHOD  'INTERACTIVE-BATCH' ,
          TABLE-FORM      'LOCAL' ,
          EST-Size         '259 CHAR RECORDS' ,
          volatility       'DYNAMIC' ;
      SUBJECT OF:      Freight-Movements-Files ;
      COLLECTION OF:
          FrtRemarkLn ;
      MAINTAINED:      BY Create-REFAM ;
      UPDATED:         BY Create-HL/Ammo-Rec ;
      UPDATED:         BY Create-Non-Rept-Dest-Frt-Rec ;
      UPDATED:         BY Create-Dest-Frt-Rec ;
      UPDATED:         BY Create-Frt-Rec ;
      UPDATED:         BY Update-Origin-Frt-Rec ;
      EMPLOYED:        BY Print-Dest-Frt-Rec ;
      EMPLOYED:        BY Print-Frt-Rec ;
      EMPLOYED:        BY Print-HL/Ammo-Rec ;
      EMPLOYED:        BY Query-Frt-Rec ;
      EMPLOYED:        BY Sel-ATMCT-Rec-Xmit ;
      EMPLOYED:        BY Sel-HL/Ammo-Rec-Xmit ;
      EMPLOYED:        BY Sel-Rec-Frt-Hist ;
      EMPLOYED:        BY Sel-Rec-Xmit ;
      HAS: FrtRemarkLn
          ADDED BY      Create-Dest-Frt-Rec ;
      HAS: FrtRemarkLn
          ADDED BY      Create-Frt-Rec ;
      HAS: FrtRemarkLn
          ADDED BY      Create-HL/Ammo-Rec ;
      HAS: FrtRemarkLn
          ADDED BY      Create-Non-Rept-Dest-Frt-Rec ;
      HAS: FrtRemarkLn
          ADDED BY      Maint-Frt-Rec-Frmk ;
      HAS: FrtRemarkLn
          ADDED BY      Update-Origin-Frt-Rec ;

```

HAS: FntRemarkLn  
MODIFIED BY Create-REFAM ;  
HAS: FntRemarkLn  
REFERENCED BY Create-REFAM ;  
HAS: FntRemarkLn  
REFERENCED BY Maint-Fnt-Rec-Rmrk ;  
HAS: FntRemarkLn  
REFERENCED BY Print-Dest-Fnt-Rec ;  
HAS: FntRemarkLn  
REFERENCED BY Print-Fnt-Rec ;  
HAS: FntRemarkLn  
REFERENCED BY Print-HL/Ammo-Rec ;  
HAS: FntRemarkLn  
REFERENCED BY Query-Fnt-File ;  
HAS: FntRemarkLn  
REFERENCED BY Sel-ATMOT-Rec-Xmit ;  
HAS: FntRemarkLn  
REFERENCED BY Sel-HL/Ammo-Rec-Xmit ;  
HAS: FntRemarkLn  
REFERENCED BY Sel-Rec-Xmit ;  
HAS: FntRemarkLn  
REMOVED BY Maint-Fnt-Rec-Rmrk ;  
HAS: FntRemarkLn  
REMOVED BY Sel-Rec-Fnt-Hist ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB FREIGHT GROUP' ;

32 DEFINE SET Hist-Index-File ;  
KEYWORD IS: 'Freight' ,  
'LOB' ;  
COLLECTION OF:  
Hist-Index ;  
EMPLOYED: BY Retrieve-Rec-From-Hist ;  
HAS: Hist-Index  
REFERENCED BY Retrieve-Rec-From-Hist ;

33 DEFINE SET Hist-Rec-File ;

History Record File.

This set is a temporary file used by Sel-Rec-Fnt-Hist and  
Retrieve-Rec-From-Hist process to collect the inputs and outputs for  
Batch processing.

;  
KEYWORD IS: 'Freight' ,  
'LOB' ;  
COLLECTION OF:  
History-Record-Out ,  
History-Record-In ;

```
34  DEFINE SET                               Hist-Rec-Query-File :
      KEYWORD IS:      'Freight' ,
                        'LOB' ;
      COLLECTION OF:
        Hist-Rec ;
      UPDATED:         BY Retrieve-Rec-From-Hist ;
      EMPLOYED:        BY Print/Query-Frt-Hist-Rec ;
      HAS: Hist-Rec
        ADDED BY      Retrieve-Rec-From-Hist ;
      HAS: Hist-Rec
        REFERENCED BY Print/Query-Frt-Hist-Rec ;

35  DEFINE SET                               HwyCincCd-Tab ,
      DESCRIPTION,
      Highway Clearance Code Table.
      This table contains Highway Clearance Requirements Codes and their
      descriptions.
      ;
      KEYWORD IS:      'Freight' ,
                        'Data Model' ,
                        'LOB' ,
                        'TACCS' ;

      SEE MEMO:
        Code TEL Validation-Memo ;
      SOURCE IS:      'FREIGHT DATA MODEL' ;
      ATTRIBUTE IS:
        MEDIA          'DISK' ,
        SEC-CLASS      'UNCLASSIFIED' ,
        RETENTION      'PERMANENT' ,
        UPDATE-FREQUENCY
          'PER CODE CHANGE' ,
        UPDATE-METHOD 'BATCH' ,
        TABLE-FORM    'COMMAND' ,
        EST-VOLUME     '4 RECORDS' ,
        EST-SIZE       '21 CHAR RECORDS' ,
        volatility     'STATIC' ;
      SUBSET OF:      Freight-System-Unique-Tables ;
      COLLECTION OF:
        HwyCincCd ,
        HwyCincCd-Ref ;
      EMPLOYED:        BY Create-Frt-Rec ;
      HAS: HwyCincCd-Ref
        REFERENCED BY Create-Frt-Rec ;
      RESPONSIBLE PROBLEM DEFINER IS:
        'TACCS-LOB FREIGHT GROUP' ;
```

```
36  DEFINE SET                                     MEventType-Tbl ;
      DESCRIPTION;
      Movement Event Type Table.
      This table is a collection of movement event codes and descriptions.
      ;
      KEYWORD IS:      'Freight' ,
                       'Data Model' ,
                       'LOB' ,
                       'TACCS' ,
                       'Container' ;

      SEE MEMO:
      Code-Tbl-Validation-Memo ;
      SOURCE IS:      'FREIGHT DATA MODEL' ,
                     'CONTAINER DATA MODEL' ;

      ATTRIBUTE IS:
      MEDIA           'DISK' ,
      SEC-CLASS       'UNCLASSIFIED' ,
      RETENTION       'PERMANENT' ,
      UPDATE-FREQUENCY
                     'FOR CODE CHANGES' ,
      UPDATE-METHOD  'INTERACTIVE-EDIT' ,
      TABLE-FORM      'COMMAND' ,
      EST-SIZE        '15 CHAP RECORDS' ,
      volatility       'VOLATILE' ,
      EST-VOLUME      '10 RECORDS' ;

      SUBSET OF:      Enter-System-Unique-Tables ,
                     Freight-System-Unique-Tables ;

      COLLECTION OF:
      MEventType ,
      MEventType-TTW-Ref ,
      MEventType-TTW ;

      MAINTAINED:      BY Maint-MEventType-Tbl ;
      UPDATED:         BY Maint-MEventType-Tbl
                     USING MEventType ;

      EMPLOYED:        BY Create-Cgo-Disch-Non-Dlvr/TTW ;
      EMPLOYED:        BY Create-Conv-Change-Notif/TTU ;
      EMPLOYED:        BY Format-TAT ;
      EMPLOYED:        BY Maint-MEventType-Tbl ;
      EMPLOYED:        BY Print-MEventType-Tbl ;

      HAS: MEventType
          ADDED BY      Maint-MEventType Tbl ;
      HAS: MEventType
          MODIFIED BY   Maint-MEventType-Tbl ;
      HAS: MEventType-TTW-Ref
          REFERENCED BY Create-Cgo-Disch-Non-Dlvr/TTW ;
      HAS: MEventType-Ref
          REFERENCED BY Create-Conv-Change-Notif/TTU ;
      HAS: MEventType-TTW
          REFERENCED BY Format-TAT ;
```

HAS: MEventType  
    REFERENCED BY Print-MEventType-Tbl ;  
HAS: MEventType  
    REMOVED BY Maint-MEventType-Tbl ;  
RESPONSIBLE PROBLEM DEFINER IS:  
    'TACCS-LOB FREIGHT GROUP' ;

27 DEFINE SET MTSR-File ;

DESCRIPTION;

Military Trailer Status Report File.

This file is a collection of military trailer status records to be sent to mode operator to reflect the status of military trailers located at an activity.

;

KEYWORD IS: 'Freight' ,  
            'LOB' ;

ATTRIBUTE IS:

SEC-CLASS 'UNCLASSIFIED' ,

UPDATE-FREQUENCY

'DAILY' ,

UPDATE-METHOD 'INTERACTIVE' ,

TABLE-FORM 'LOCAL' ,

volatility 'DYNAMIC' ;

COLLECTION OF:

MTSR ;

UPDATED: BY Post-TIN-Fr-Form65 ;

UPDATED: BY Update-Frt-DB-Fr-Form65 ;

EMPLOYED: BY Create-MTSR ;

HAS: MTSR ADDED BY Post-TIN-Fr-Form65 ;

HAS: MTSR ADDED BY Update-Frt-DB-Fr-Form65 ;

HAS: MTSR

    REFERENCED BY Create-MTSR ;

RESPONSIBLE PROBLEM DEFINER IS:

    'TACCS-LOB FREIGHT GROUP' ;

```

38  DEFINE SET                                     Month-Tbl ;
      DESCRIPTION;
Month Table.
This table contains Month Codes and their descriptions.
;
      KEYWORD IS:   'Freight' ,
                   'Data Model' ,
                   'LOB' ,
                   'TACCS' ,
                   'Container' ;

      SEE MEMO:
      Code-Tbl-Validation-Memo ;
      SOURCE IS:   'FREIGHT DATA MODEL' ,
                   'CONTAINER DATA MODEL' ;

      ATTRIBUTE IS:
      MEDIA        'DISK' ,
      SEC-CLASS    'UNCLASSIFIED' ,
      RETENTION    'PERMANENT' ,
      UPDATE-FRQUENCY:
      'PER CODE CHANGE' ,
      UPDATE-METHOD:
      'BATCH' ,
      TABLE-FORM  'COMMAND' ,
      EST-VOLUME   '12 RECORDS' ,
      EST-SIZE     '4 CHAR RECORDS' ,
      volatility:  'STATIC' ;

      SUBJECT OF:   Cnfr-System-Unique-Tables ,
                   Freight-System-Tables ;

      COLLECTION OF:
      Month-Ref
      Month ;

      MAINTAINED:   BY Maint-Month-Tbl ;
      MAINTAINED:   BY Update-SysUniCd-Tbls ;
      UPDATED:      BY Maint-Month-Tbl
                   USING Month ;

      EMPLOYED:     BY Create-Dest-Frt-Rec ;
      EMPLOYED:     BY Create-HL/Ammo-Rec ;
      EMPLOYED:     BY Create-Non-Rept-Dest-Frt-Rec ;
      EMPLOYED:     BY Create-STMR-Rec ;
      EMPLOYED:     BY Print-Month-Tbl ;
      EMPLOYED:     BY Update-STMR ;
      HAS: Month    ADDED BY Maint-Month-Tbl ;
      HAS: Month    ADDED BY Update-SysUniCd-Tbls ;
      HAS: Month
      MODIFIED BY   Maint-Month-Tbl ;
      HAS: Month
      MODIFIED BY   Update-SysUniCd-Tbls ;
      HAS: Month-Ref
      EMPLOYED:     BY Create-Dest-Frt-Rec ,
      HAS: Month-Ref

```

REFERENCED BY Create-HL/Ammo-Rec ;  
HAS: Month-Ref  
REFERENCED BY Create-Non-Rept-Dest-Frt-Rec ;  
HAS: Month-Ref  
REFERENCED BY Create-STMR-Rec ;  
HAS: Month  
REFERENCED BY Print-Month-Tbl ;  
HAS: Month-Ref  
REFERENCED BY Update-STMR ;  
HAS: Month  
REFERENCED BY Update-SysUniCd-Tbls ;  
HAS: Month  
REMOVED BY Maint-Month-Tbl ;  
HAS: Month  
REMOVED BY Update-SysUniCd-Tbls ;  
RESPONSIBLE PROBLEM DEFINER IS:

39 DEFINE SET MovModeCode-Tbl ;  
SECTION  
Code-Tbl-Validation-Memo ;  
MAINTAINED: BY Update-SysUniCd-Tbls ;  
EMPLOYED: BY Create-Dest-Frt-Rec ;  
EMPLOYED: BY Create-Frt-Rec ;  
EMPLOYED: BY Create-Non-Rept-Dest-Frt-Rec ;  
EMPLOYED: BY Print-MovModeCode-Tbl ;  
HAS: MovModeCode  
ADDED BY Update-SysUniCd-Tbls ;  
HAS: MovModeCode  
MODIFIED BY Update-SysUniCd-Tbls ;  
HAS: MovModeCode-Ref  
REFERENCED BY Create-Dest-Frt-Rec ;  
HAS: MovModeCode-Ref  
REFERENCED BY Create-Frt-Rec ;  
HAS: MovModeCode-Ref  
REFERENCED BY Create-HL/Ammo-Rec ;  
HAS: MovModeCode-Ref  
REFERENCED BY Create-Non-Rept-Dest-Frt-Rec ;  
HAS: MovModeCode  
REFERENCED BY Print-MovModeCode-Tbl ;  
HAS: MovModeCode  
REFERENCED BY Update-SysUniCd-Tbls ;  
HAS: MovModeCode  
REMOVED BY Update-SysUniCd-Tbls ;

```

40  DEFINE SET                               MsgCd-Tbl ;
      DESCRIPTION;
      Message Code Table.
      This table contains Message Code Identifiers and their descriptions.
      ;
      KEYWORD IS:      'Freight' ,
                       'Data Model' ,
                       'LOB' ,
                       'TACCS' ;

      SEE MESSAGE:
          Code-Tbl-Validation-Memo ;
      SOURCE IS:      'FREIGHT DATA MODEL' ;
      ATTRIBUTE IS:
          MEDIA      'DISK' ,
          SEC-CLASS  'UNCLASSIFIED' ,
          RETENTION  'PERMANENT' ,
          UPDATE-FREQUENCY
          UPDATE-METHOD  'PER CODE CHANGE' ,
          TABLE-FORM      'BATCH' ,
          EST-SIZE          'COMMAND' ,
          EST-SIZE          '32 CHAN RECORDS' ,
          VALIDITY          'STATIC' ,
          EST-VOLUME        '32 RECORDS' ;
      SUBSET OF:      Freight-System-Unique-Tables ;
      COLLECTION OF:
          MsgCd ,
          ;
      EMPLOYED:      BY Create-Cancel ;
      EMPLOYED:      BY Create-Change ;
      EMPLOYED:      BY Create-Dest-Frt-Rec ;
      EMPLOYED:      BY Create-HL/Ammo-Rec ;
      EMPLOYED:      BY Create-REFAM ;
      EMPLOYED:      BY Update-Origin-Frt-Rec ;
      HAS:
          REFERENCED BY Create-Cancel ;
      HAS: MsgCd-Ref
          REFERENCED BY Create-Change ;
      HAS: MsgCd-Ref
          REFERENCED BY Create-Dest-Frt-Rec ;
      HAS: MsgCd-Ref
          REFERENCED BY Create-HL/Ammo-Rec ;
      HAS: MsgCd-Ref
          REFERENCED BY Create-REFAM ;
      HAS: MsgCd-Ref
          REFERENCED BY Update-Dest-Frt-Rec ;
      HAS: MsgCd-Ref
          REFERENCED BY Update-Origin-Frt-Rec ;
      RESPONSIBLE PROBLEM DEFINITION:
          'TACCS-LOB FREIGHT GROUP' ;

```



```
41      DEFINE SET                                ORICO-Tbl ;
```

SEE MEMO:

Code-Tbl-Validation-Memo ;

MAINTAINED: BY Maint-ORICO-Tbl ;

```
MAINTAINED:      B1  Update-SysUniCd-Tbls ;
```

UPDATED: BY Maint-ORICO-Tbl

USING ORICO ;

EMPLOYED: BY Print-ORICO-Tbl ;

PRICE ALICE P. M. HIGH-TH :

HAS: ORICO ADDED BY Update-SysUnitCd-Tbis ;

HAS: ORICO

MODIFIED BY: MATHIAS ORLANDINI

HAS: ORICO

MODIFIED BY Update-CvsUnicd-Th' :

HAS: ORICO

REFERENCED BY Print-ORICO-Tbl :

HAS: ORICO

REFERENCED BY Update-SysUniCd-Tbls ;

HAS: UNCLAS

REMOVED BY Maint-ORICO-Tbl ;

HAS: CR10

REMOVED BY Update-SysUniCd-Tbls :

```
4.7  DEFINE SET ORICOTy-Tb1 ;
```

MAINTAINED: BY Maint-ORICOTy-Tbl :

UPDATE: 11-10-2011 10:00 AM

USING ORICOTy ;

EMPLOYED: BY Print-ORIGOTY-Ibl :

HAS: ORICOLy

ADDED BY Maint-ORICOTy-Tbl ;

HAB. - *Scirpus*

MODIFIED BY Maint-ORICOTy-Tbl ;

HAS: OFICOTy

REFERENCED BY Print-OF1C01y-1pl ;

HAS: ORICOTV

REMOVED BY Maint-ORICOTy-Tbl ;

```

43      DEFINE SET                                OceanCarr-Tbl ;
      SEE MEMO:
          Code-Tbl-Validation-Memo ;
      MAINTAINED:      BY  Maint-OceanCarr-Tbl ;
      MAINTAINED:      BY  Update-SysUniCd-Tbls ;
      UPDATED:         BY  Maint-OceanCarr-Tbl
                      USING OceanCarr ;
      EMPLOYED:        BY  Print-OceanCarr-Tbl ;
      HAS: OceanCarr
          ADDED BY      Maint-OceanCarr-Tbl ;
      HAS: OceanCarr
          ADDED BY      Update-SysUniCd-Tbls ;
      HAS: OceanCarr
          MODIFIED BY   Maint-OceanCarr-Tbl ;
      HAS: OceanCarr
          MODIFIED BY   Update-SysUniCd-Tbls ;
      HAS: OceanCarr
          REFERENCED BY Print-OceanCarr-Tbl ;
      HAS: OceanCarr
          REFERENCED BY Update-SysUniCd-Tbls ;
      HAS: OceanCarr
          REMOVED BY     Maint-OceanCarr-Tbl ;
      HAS: OceanCarr
          REMOVED BY     Update-SysUniCd-Tbls ;

```

```

44      DEFINE SFT                                OrdinalCd-Tbl ;
      DESCRIPTION;
      Ordinal Code Table.
      This table contains Deutsche Bundesbahn Ordinal, Ordinal Numbers and
      their descriptions.
      ;
      KEYWORD IS:      'Freight' ,
                      'Data Model' ,
                      'LOB' ,
                      'TACCS' ;

      SEE MEMO:
      Code-Tbl-Validation-Memo ;
      SOURCE IS:      'FREIGHT DATA MODEL' ;
      ATTRIBUTE IS:
      MEDIA            'DISK' ,
      SEC-CLASS        'UNCLASSIFIED' ,
      RETENTION        'PERMANENT' ,
      UPDATE-FREQUENCY 'PER CODE CHANGE' ,
      UPDATE-METHOD   'LATCH' ,
      TABLE-FORM       'COMMAND' ,
      EST-VOLUME        '85 RECORDS' ,
      EST-SIZE          '57 CHAR RECORDS' ,
      vol-static        'STATIC' ;
      SUBJECT OF:      Freight-System-Data-Table ;
      COLLECTION OF:
      OrdinalCd ,
      OrdinalCd-Ref ;
      EMPLOYED:        BY Create-Frt-Rec ;
      HAS: OrdinalCd-Ref
      REFERENCED BY Create-Frt-Rec ;
      RESPONSIBLE PROGRAM DEFINER IS:
      'TACCS-LOB FREIGHT GROUP' ;

```

```

45  DEFINE SET                                     Pallet463L-File ;
      DESCRIPTION;
Pallet 463L File.
This file contains quantitative data on the number of USAF 463L pallets
and associated tie-down equipment on hand at a consignee.
;
      KEYWORD IS:      'Freight' ,
                      'Data Model' ,
                      'LOB' ;

      SOURCE IS:       'FREIGHT DATA MODEL' ;
      ATTRIBUTE IS:
          MEDIA          'DISH' ,
          SEC-CLASS      'UNCLASSIFIED' ,
          UPDATE-FREQUENCY
              'DAILY' ,
          UPDATE-METHOD 'INITIAL-BATCH' ,
          TABLE-FORM    'LOCAL' ,
          EST-SIZE       '18 CHAR RECORD' ,
          Volatility      'DYNAMIC' ;

      SUBSET OF:       Freight-Movements-Files ;
      COLLECTION OF:
          Pallet463L-Ord ;
      MAINTAINED:      BY Create-Ord-Dept-Dest-Frt-Rec ;
                      BY Create-Dept-Frt-Rec ;
      MAINTAINED:      BY Prepare/Maint-463L-Pallet-Rept ;
      UPDATED:         BY Create-Frt-Rec ;

      Pallet463L-Ord
          ADDED BY      Create-Frt-Rec ;
      HAS: Pallet463L-Ord
          MODIFIED BY   Create-Dept-Frt-Rec ;
      HAS: Pallet463L-Upd
          MODIFIED BY   Create-Non-Rept-Dest-Frt-Rec ;
      HAS: Pallet463L
          MODIFIED BY   Prepare/Maint-463L-Pallet-Rept ;
      HAS: Pallet463L
          REFERENCED BY Create-Frt-Rec ;
      HAS: Pallet463L
          REFERENCED BY Create-Non-Rept-Dest-Frt-Rec ;
      HAS: Pallet463L
          REFERENCED BY Prepare/Maint-463L-Pallet-Rept ;
      RESPONSIBLE PROBLEM DEFINER IS:
          'TACOS-LOB FREIGHT GROUP' ;

```

```

46      DEFINE SET                                     Port-Tbl ;
      SEE MEMO:
      Code-Tbl-Validation-Memo ;
      EMPLOYED:      BY Create-Cgc-Disch-Non-Dlvr/TTW ;

47      DEFINE SET                                     RailMov-File ;
      DESCRIPTION:
      Rail Movements File.
      This file is a collection of rail movement records.
      ;
      KEYWORD IS:      'Freight' ,
                      'Data Model' ,
                      'LOB' ,
                      'TACCS' ;
      SOURCE IS:      'FREIGHT DATA MODEL' ;
      ATTRIBUTE IS:
      MEDIA            'TEXT' ,
      SEC-CLASS        'UNCLASSIFIED' ,
      UPDATE-FREQUENCY 'DAILY' ,
      TABLE-FORM      'LOCAL' ,
      UPDATE-METHOD   'INTERACTIVE-BATCH' ,
      EST-SIZE         '1000000000' ,
      volatility       'DYNAMIC' ;
      SUBSET OF:      Freight-Movement-File ;
      COLLECTION OF:
      RailMov ;
      UPDATED:      BY Create-Frt-Rec ;
      HAS: RailMov
      ADDED BY      Create-Frt-Rec ;
      RESPONSIBLE PROGRAM DEFINER IS:
      'TACCS-LOB FREIGHT GROUP' ;

```

```

48  DEFINE SET                                     ReasonDeny-Tbl ;
      SEE MEMO:
        Code-Tbl-Validation-Memo ;
      COLLECTION OF:
        ReasonDeny ;
      DERIVED:      BY Maint-ReasonDeny-Tbl
                     USING ReasonDeny-Inp ;
      DERIVED:      BY Maint-ReasonDeny-Tbl
                     USING MsgCdId ;
      DERIVED:      BY Maint-ReasonDeny-Tbl
                     USING Tbl-Name ;
      MAINTAINED:   BY Maint-ReasonDeny-Tbl ;
      MAINTAINED:   BY Update-SysUniCd-Tbls ;
      UPDATED:      BY Maint-ReasonDeny-Tbl
                     USING ReasonDeny ;
      EMPLOYED:     BY Print-ReasonDeny-Tbl ;
      HAS: ReasonDeny
        ADDED BY    Maint-ReasonDeny-Tbl ;
      HAS: ReasonDeny
        ADDED BY    Update-SysUniCd-Tbls ;
      HAS: ReasonDeny
        MODIFIED BY Maint-ReasonDeny-Tbl ;
      HAS: ReasonDeny
        MODIFIED BY Update-SysUniCd-Tbls ;
      HAS: ReasonDeny
        REFERENCED BY Print-ReasonDeny-Tbl ;
      HAS: ReasonDeny
        REFERENCED BY Update-SysUniCd-Tbls ;
      HAS: ReasonDeny
        REMOVED BY    Maint-ReasonDeny-Tbl ;
      HAS: ReasonDeny
        REMOVED BY    Update-SysUniCd-Tbls ;

```

```

49  DEFINE SET                                     Remark-Hist-Rec-File ;
      DESCRIPTION;
      Remark History Record File.
      This set is a temporary file used by Sel-Rec-Fmt-Hist and
      Retrieval-Rec-Frm-Hist process to collect the inputs and outputs for
      Batch processing.

```

NOTE: This set will not be reflected on DFDs.

```

      ;
      KEYWORD IS:   'Freight' ,
                   'LOB' ;
      COLLECTION OF:
        Remark-History-Record-Out ,
        Remark-History-Record-In ;

```

```
50  DEFINE SET                                Remark-Hist-Rec-Query-File ;
      KEYWORD IS:    'Freight' ,
                    'LOB' ;
      COLLECTION OF:
        Remark-Hist-Rec ;
      UPDATED:      BY Retrieve-Rec-From-Hist ;
      EMPLOYED:     BY Print/Query-Frt-Hist-Rec ;
      HAS: Remark-Hist-Rec
        ADDED BY    Retrieve-Rec-From-Hist ;
      HAS: Remark-Hist-Rec
        REFERENCED BY Print/Query-Frt-Hist-Rec ;
```

```
51  DEFINE SET                               RespMediaCd-Tbl ;
```

DESCRIPTION:

### Response Media Code Table.

A table of codes and their descriptions that identify the type of media to be used in responding to a movement transaction.

•

KEYWORD IS: 'Freight',  
'Data Model',  
'LOB',  
'TACCS',  
'Container';

SEE MEMO:

Code-Tbl-Validation-Memo :

SOURCE IS: 'FREIGHT DATA MODEL',  
'CONTAINER DATA MODEL':

ATTRIBUTE IS:

```

volatility      'PERPETUAL'
EST-SIZE        '11 CHAR RECORDS' ,
EST-VOLUME      '5 RECORDS' ,
MEDIA           'DISK' ,
REGULATION      'DAMMS-CM- DFEF TM 38-2Z1-2-1-C' ,
RETENTION       'PERMANENT' ,
TABLE-FORM      'COMMAND' ,
SEC-CLASS       'NOT CLASSIFIED' ,
UPDATE-FREQUENCY

```

'AS DEF RESP MEDIA CODE CHANGE' .

1,2-DIOL AND OLIGOAMINE

SUBSET OF: Cntr-System-Unique-Tables ,  
Exclnt-System-Unique-Tables :

COLLECTION OF :

RespMediaCd :

MAINTAINED: b6 b7C F - 100

MAINTAINED: BY Update-SysUniCd-Tbls ;

UPDATED: BY Maint-RespMediaCd-Tbl

```
USING RespMediaCd ;
```

EMPLOYED: BY Print-RespMediaCd-Tbl ;

HAS: RespMediaCd

ADDED BY Maint-RespMediaCd-Tbl ;

HAS: RespMedialCo

ADDED BY Update-SysUniCd-1b1s ;

HAS: RespMediaCd

MODIFIED BY Maint-RespMediaCd-TM ;

HAS: RespMediaCd

MODIFIED BY Update-CvslInicd-This :

HAS: RespMediaCd

REFERENCED BY Print-RespMediaCd-Tbl ;

HAS: RespMediaCd

REFERENCED BY Update-SysUnitd-ibls ;

HAC: RespMediaCd



ADSM 18-LZ4-AKM-BUR-FD  
WORKING DRAFT 3.0  
DECEMBER 1987

REMOVED BY Maint-RespMediaCd-Tbl ;  
HAS: RespMediaCd  
REMOVED BY Update-SysUniCd-Tbls ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOP CNTNR/FPT GROUP' ;

```
52  DEFINE SET                                STMR-File ;
      DESCRIPTION;
      Standing Transportation Movement Release File.
      This file contains cargo data for an STMR number.
      ;
      KEYWORD IS:      'Data Model' ,
                      'LOB' ,
                      'TACCS' ,
                      'Freight' ;
      SOURCE IS:      'FREIGHT DATA MODEL' ;
      ATTRIBUTE IS:
      MEDIA           'DISK' ,
      SEC-CLASS       'UNCLASSIFIED' ,
      UPDATE-METHOD 'INTERACTIVE-BATCH' ,
      TABLE-FORM     'LOCAL' ,
      EST-VOLUME      '100 RECORDS' ,
      EST-SIZE        '32 CHAR RECORD' ,
      VOL-CONTROL     'DYNAMIC' ;
      SUBSET OF:      STMR-Files ;
      COLLECTION OF:
      STMR ,
      STMR-No-Ref ;
      MAINTAINED:     BY Update-STMR ;
      MAINTAINED:     BY Modify-STMR ;
      MAINTAINED:     BY Create-STMR-Rec ;
      EMPLOYED:       BY Print/Query-STMR ;
      HAS: STMR ADDED BY Create-STMR-Rec ;
      HAS: STMR
      MODIFIED BY     Modify-STMR ;
      HAS: STMR
      MODIFIED BY     Update-STMR ;
      HAS: STMR-No-Ref
      REFERENCED BY   Create-STMR-Rec ;
      HAS: STMR
      REFERENCED BY   Modify-STMR ;
      HAS: STMR
      REFERENCED BY   Print/Query-STMR ;
      HAS: STMR
      REFERENCED BY   Update-STMR ;
      HAS: STMR REMOVED BY Modify-STMR ;
      HAS: STMR REMOVED BY Update-STMR ;
      RESPONSIBLE PROBLEM DEFINER IS:
      'TACCS-LOB FREIGHT GROUP' ;
```

```

53      DEFINE SET                                STMR-Files ;
      DESCRIPTION;
      Standing Transportation Movement Release (STMR) Files.
      This set of files contains STMR data for recurring intra-theater
      freight shipments.
      ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ,
                      'Data Model' ,
                      'TACCS' ;
      SOURCE IS:      'FREIGHT DATA MODEL' ;
      ATTRIBUTE IS:
      MEDIA            'DISK' ,
      SEC-CLASS        'UNCLASSIFIED' ,
      VOL-CLASS        'DYNAMIC' ;
      SUBSETS IS:      STMR-File ,
                      STMRstop-File ;
      SUBSET OF:      freight-database ;
      RESPONSIBLE PROBLEM DEFINER IS:
                      'TACCS-LOB FREIGHT GROUP' ;

```

```
54  DEFINE SET                                STMRAdrs-File ;
      DESCRIPTION;
      Standing Transportation Movement Release Address File.
      This file contains address and POC data for STMR consignors or
      consignees.
      ;
      KEYWORD IS:      'Freight' ,
                       'Data Model' ,
                       'LOB' ,
                       'TACCS' ;
      SOURCE IS:      'FREIGHT DATA MODEL' ;
      ATTRIBUTE IS:
        MEDIA          'DISK' ,
        SEC-CLASS      'UNCLASSIFIED' ,
        UPDATE-METHOD 'INTERACTIVE-BATCH' ,
        TABLE-FORM    'LOCAL' ,
        EST-CLASS      '100 RECORDS' ,
        volatility     'DYNAMIC' ,
        EST-VOLUME     '100 RECORDS' ,
        SUBSET         'FREIGHT DATA MODEL' ;
      COLLECTION OF:
        STMRAdrs ;
      MAINTAINED:      BY Update-STMR ;
      MAINTAINED:      BY Modify-STMR ;
      MAINTAINED:      BY Create-STMR-Rec ;
      EMPLOYED:        BY Print/Query-STMR ;
      HAS: STMRAdrs
        ADDED BY      Create-STMR-Rec ;
      HAS: STMRAdrs
        MODIFIED BY   Modify-STMR ;
      HAS: STMRAdrs
        MODIFIED BY   Update-STMR ;
      HAS: STMRAdrs
        REFERENCED BY Create-STMR-Rec ;
      HAS: STMRAdrs
        REFERENCED BY Modify-STMR ;
      HAS: STMRAdrs
        REFERENCED BY Print/Query-STMR ;
      HAS: STMRAdrs
        REFERENCED BY Update-STMR ;
      HAS: STMRAdrs
        REMOVED BY    Modify-STMR ;
      HAS: STMRAdrs
        REMOVED BY    Update-STMR ;
      RESPONSIBLE PROBLEM DEFINER IS:
        'TACCS-LOB FREIGHT GROUP' ;
```

```
55  DEFINE SET                                STMRStop-File ;
      DESCRIPTION;
      Standard Transportation Movement Release Stop File.
      This file is a collection of information about given STMR movements for
      multi-stop transactions.
      ;
      KEYWORD IS:    'Freight' ,
                    'Data Model' ,
                    'LOB' ,
                    'TACCS' ;
      SOURCE IS:     'FREIGHT DATA MODEL' ;
      ATTRIBUTE IS:
          MEDIA      'DISK' ,
          SEC-CLASS  'UNCLASSIFIED' ,
          UPDATE-METHOD 'INTERACTIVE-BATCH' ,
          TABLE-FORM 'LOCAL' ,
          EST-VOLUME  '1100' ,
          EST-SIZE    '1100' ,
          volatility  'DYNAMIC' ;
      SUBJECT OF:     STMR-Files ;
      COLLECTION OF:
          STMRStop ;
      MAINTAINED BY:  Modify-STMR ;
      UPDATED BY:     Create-STMR-Rec ;
      EMPLOYED BY:    Print/Query-STMR ;
      HAS: STMRStop
          ADDED BY      Create-STMR-Rec ;
      HAS: STMRStop
          MODIFIED BY   Modify-STMR ;
      HAS: STMRStop
          MODIFIED BY   Update-STMR ;
      HAS: STMRStop
          REFERENCED BY Modify-STMR ;
      HAS: STMRStop
          REFERENCED BY Print/Query-STMR ;
      HAS: STMRStop
          REFERENCED BY Update-STMR ;
      HAS: STMRStop
          REMOVED BY    Modify-STMR ;
      HAS: STMRStop
          REMOVED BY    Update-STMR ;
      RESPONSIBLE PROBLEM DEFINER IS:
          'TACCS-LOB FREIGHT GROUP' ;
```

```
56  DEFINE SET                               ShpmtMethod-Tbl ;
      SEE MEMO:
        Code-Tbl-Validation-Memo ;
      COLLECTION OF:
        ShpmtMethod ;
      MAINTAINED:      BY  Maint-ShpmtMethod-Tbl ;
      MAINTAINED:      BY  Update-SysUniCd-Tbls ;
      UPDATED:         BY  Maint-ShpmtMethod-Tbl
                        USING ShpmtMethod ;
      EMPLOYED:        BY  Print-ShpmtMethod-Tbl ;
      HAS: ShpmtMethod
        ADDED BY      Maint-ShpmtMethod-Tbl ;
      HAS: ShpmtMethod
        ADDED BY      Update-SysUniCd-Tbls ;
      HAS: ShpmtMethod
        MODIFIED BY    Maint-ShpmtMethod-Tbl ;
      HAS: ShpmtMethod
        MODIFIED BY    Update-SysUniCd-Tbls ;
      HAS: ShpmtMethod
        EMPLOYED BY     Print-ShpmtMethod-Tbl ;
      HAS: ShpmtMethod
        REFERENCED BY   Update-SysUniCd-Tbls ;
      HAS: ShpmtMethod
        REMOVED BY      Maint-ShpmtMethod-Tbl ;
      HAS: ShpmtMethod
        REMOVED BY      Update-SysUniCd-Tbls ;

57  DEFINE SET                               SpecialInt-Tbl ;
      HAS: SpecialInt-Ref
        REFERENCED BY   Create-Frt-Rec ;
```

```

58  DEFINE SET                                SpecialHdl-Tbl ;
      DESCRIPTION;
Special Handling Table.
This table contains Special Handling Codes and their descriptions.
;
      KEYWORD IS:      'Freight' ,
                      'Data Model' ,
                      'LOB' ,
                      'TACCS' ;

      SEE MEMO:
          Code-Tbl-Validation-Memo ;
      SOURCE IS:      'FREIGHT DATA MODEL' ;
      ATTRIBUTE IS:
          MEDIA          'DISK' ,
          SEC-CLASS      'UNCLASSIFIED' ,
          RETENTION      'PERMANENT' ,
          UPDATE-FREQUENCY
              'PER CODE CHANGE' ,
          UPDATE-METHOD 'BATCH' ,
          TABLE-FORM    'COMMAND' ,
          EST-VOLUME     '50 RECORDS' ,
          EST-SIZE       '27 CHAR RECORDS' ,
          REGULATION     'DOD 4500.32R' ,
          volatility     'STATIC' ;
      SUBSET OF:      Freight-System-Unique-Tables ;
      COLLECTION OF:
          Special-Handling-Tables ;
      RESPONSIBLE PROBLEM DEFINER IS:
          'TACCS-LOB-FREIGHT-GROUP' ;

```

```

DEFINE SET                               SpecialInt-Tbl ;
DESCRIPTION:
Special Interest Table.
This table contains Special Interest Codes and their descriptions.

KEYWORD IS:      'Freight' ,
                  'Data Model' ,
                  'LOB' ,
                  'TACCS' ;

SEE MEMO:
Code-Tbl-Validation-Memo ;

SOURCE IS:      'FREIGHT DATA MODEL' ,
                  'CONTAINER DATA MODEL' ;

ATTRIBUTE IS:
MEDIA          'DISK' ,
SEC-CLASS      'UNCLASSIFIED' ,
RETENTION      'INDEFINITE' ,
UPDATE-FREQUENCY
                  'PER CODE CHANGE' ,
UPDATE-METHOD 'BATCH' ,
TABLE-FORM      'COMMAND' ,
EST-VOLUME      '60 RECORDS' ,
EST-SIZE        '27 CHAR RECORDS' ,
volatility      'Static' ,

SUBSET OF:      Cntrn-System-Unique-Tables ,
                  Freight-System-Unique-Tables ;

COLLECTION OF:
SpecialInt-Ref ,
SpecialInt ;

MAINTAINED:      BY Maint-SpecialInt-Tbl ;
MAINTAINED:      BY Update-SysUnicTbl ;
UPDATED:         BY Maint-SpecialInt-Tbl
                  USING SpecialInt ;

EMPLOYED:        BY Create-Dest-Frt-Rec ;
EMPLOYED:        BY Create-Frt-Rec ;
EMPLOYED:        BY Create-HL/Ammo-Rec ;
EMPLOYED:        BY Create-Non-Rept-Dest-Frt-Rec ;
EMPLOYED:        BY Create-SIMR-Rec ;
EMPLOYED:        BY Print-SpecialInt-Tbl ;
EMPLOYED:        BY Update-SIMR ;

HAS: SpecialInt
  ADDED BY      Maint-SpecialInt-Tbl ;
HAS: SpecialInt
  ADDED BY      Update-SysUnicTbl ;
HAS: SpecialInt
  MODIFIED BY   Maint-SpecialInt-Tbl ;
HAS: SpecialInt
  MODIFIED BY   Update-SysUnicTbl ;
HAS: SpecialInt-Tbl

```



REFERENCED BY Create-Dest-Frt-Rec ;  
HAS: SpecialInt-Ref  
REFERENCED BY Create-HL/Ammo-Rec ;  
HAS: SpecialInt-Ref  
REFERENCED BY Create-Non-Rept-Dest-Frt-Rec ;  
HAS: SpecialInt-Ref  
REFERENCED BY Create-STMR-Rec ;  
HAS: SpecialInt  
REFERENCED BY Print-SpecialInt-Tbl ;  
HAS: SpecialInt-Ref  
REFERENCED BY Update-STMR ;  
HAS: SpecialInt  
REFERENCED BY Update-SysUniCd-Tbls ;  
HAS: SpecialInt  
REMOVED BY Maint-SpecialInt-Tbl ;  
HAS: SpecialInt  
REMOVED BY Update-SysUniCd-Tbls ;  
REMOVED BY FINER IN:  
TACCS-LOB FREIGHT GROUP ;

```

60  DEFINE SET                               SpotCd-Tbl ;
      DESCRIPTION;
      Spot Code Table.
      This table contains Spot Limit Codes and their descriptions for
      identifying the forecasted use of specific authorized spots from the
      Military Highway Asset Forecast.
      ;
      KEYWORD IS:      'Freight' ,
                      'Data Model' ,
                      'TACCS' ;

      SEE MEMO:
          Code-Tbl-Validation-Memo ;
      SOURCE IS:      'FREIGHT DATA MODEL' ;
      ATTRIBUTES:
          MEDIA          'DISK' ,
          RETENTION      'PERMANENT' ,
          SEC-CLASS      'UNCLASSIFIED' ,
          UPDATE-FREQUENCY
              'AS RECEIVED' ,
          UPDATE-METHOD 'BATCH/INTERACTIVE' ,
          TABLE-FORM     'COMMAND' ,
          EST-VOLUME      '66 RECORDS' ,
          EST-SIZE        '27 CHAR RECORD' ;
      SUBSET OF:      Freight-system-Unique-Tables ;
      COLLECTION OF:
          SpotCd-Ref ;
      EMPLOYED:      BY Create-Frt-Rec ;
      EMPLOYED:      BY Delete-Spot-Limit-Cal ;
      EMPLOYED:      BY Print-Spot-Limit-Cal ;
      EMPLOYED:      BY Query-Spot-Limit-Cal ;
      EMPLOYED:      BY Update-Spot-Limit-Cal ;
      HAS: SpotCd-Ref
          REFERENCED BY Create-Frt-Rec ;
      HAS: SpotCd-Ref
          REFERENCED BY Delete-Spot-Limit-Cal ;
      HAS: SpotCd-Ref
          REFERENCED BY Print-Spot-Limit-Cal ;
      HAS: SpotCd-Ref
          REFERENCED BY Query-Spot-Limit-Cal ;
      HAS: SpotCd-Ref
          REFERENCED BY Update-Spot-Limit-Cal ;
      RESPONSIBLE PROBLEM DEFINER IS:
          'F-LOB FREIGHT GROUP' ;

```

```
61  DEFINE SET                               SpotFactor-Tbl ;
      DESCRIPTION;
Spot Factor Table.
This table contains Spot Factor Codes and their descriptions.
;
      KEYWORD IS:      'Freight' ,
                      'LOB' ,
                      'Data Model' ,
                      'TACCS' ;

      SEE ALSO:
      Code-Tbl-Validation-Memo ;
      SOURCE IS:      'FREIGHT DATA MODEL' .
                      '37th Trans Gp Msg 160016SEP86' ;

      ATTRIBUTE IS:
      MEDIA           'DISK' ,
      SEC-CLASS       'UNCLASSIFIED' ,
      STAT-CLASS      'STATIC' ,
      UPDATE-METHOD  'BATCH' ,
      TABLE-FORM     'COMMAND' ,
      EST-RECORDS     '25 CHAN RECORDS' ,
      UPDATE-FREQUENCY
                      'PER CODE CHANGE' ,
      EST-VOLUME      '25 RECORDS' ;

      SUBSET OF:      Freight-System-Unique-Tables ;
      COLLECTION:
      SpotFactor ,
      SpotFactor-Ref ;
      EMPLOYED:      BY Print-Spot-Limit-Cal ;
      EMPLOYED:      BY Query-Spot-Limit-Cal ;
      EMPLOYED:      BY Update-Spot-Limit-Cal ;
      HAS: SpotFactor-Ref
      REFERENCED BY Print-Spot-Limit-Cal ;
      HAS: SpotFactor-Ref
      REFERENCED BY Query-Spot-Limit-Cal ;
      HAS: SpotFactor-Ref
      REFERENCED BY Update-Spot-Limit-Cal ;
      RESPONSIBLE PROBLEM DEFINER IS:
      'TACCS-LOB FREIGHT GROUP' ;
```

```
62  DEFINE SET                               SpotLimit-File ;
      DESCRIPTION;
Spot Limit File.
This file contains Spot Limit Calendar records which reflect how and
what date the authorized spots may be used, the quantity of authorized
spots and the number of spots which have been requested by the user.
authorized spot quantity.
;
      KEYWORD IS:      'Freight' ,
                      'Data Model' ,
                      'LOB' ,
                      'TACCS' ;
      SOURCE IS:      'FREIGHT DATA MODEL' ;
      ATTRIBUTE IS:
        MEDIA          'DISK' ,
        SEC-CLASS      'UNCLASSIFIED' ,
        RETENTION      'WEEKLY' ,
        UPDATE-FREQUENCY
            'DAILY' ,
            'DATE' ,
            'FREQUENCY' ,
        TABLE-FORM    'LOCAL' ,
        EST-VOLUME     '180 RECORDS' ,
        EST-LEN        '1- CHAR RECORDS' ;
      SUBSET OF:      Freight-Movements-Files ;
      COLLECTION OF:
        SpotLimit ,
        SpotLimit-File ;
      MAINTAINED:      BY Update-Spot-Limit-Cal ;
      EMPLOYED:        BY Delete-Spot-Limit-Cal ;
      EMPLOYED:        BY Print-Spot-Limit-Cal ;
      EMPLOYED:        BY Query-Spot-Limit-Cal ;
      HAS: SpotLimit-upd
        MODIFIED BY    Update-Spot-Limit-Cal ;
      HAS: SpotLimit
        REFERENCED BY  Print-Spot-Limit-Cal ;
      HAS: SpotLimit
        REFERENCED BY  Query-Spot-Limit-Cal ;
      HAS: SpotLimit
        REFERENCED BY  Update-Spot-Limit-Cal ;
      HAS: SpotLimit
        REMOVED BY     Delete-Spot-Limit-Cal ;
      RESPONSIBLE PROBLEM DEFINER IS:
        'TACCS-LOB FREIGHT GROUP' ;
```

63 DEFINE SET  
DESCRIPTION;

System-Parameter-Tbl ;

System Parameter Table.

This table represents the collection of various system parameters used on the TACCS machines at the Movement Control Team (MCT) level.

;  
KEYWORD IS: 'Freight' ,  
'LOB' ,  
'Container' ,  
'TACCS' ,  
'NOT IN DATA MODEL' ;

ATTRIBUTE IS:  
MEDIA 'DISK' ,  
SEC-CLASS 'UNCLASSIFIED' ,  
volatility 'DYNAMIC' ,  
UPDATE-METHOD 'INTERACTIVE' ,  
TACCS 'COMMAND' ;

SUBSET OF: Container-Database ,  
Freight-Database ;

COLLECTION OF:  
Parameter-MCE-Ref ,  
Parameter-OrigCd-Ref ,  
Parameter-ATCMCE-Ref ,  
Parameter-TAT2-Ref ,  
Parameter-MovComp-Ref ,  
System-Parameter-Record ;

MAINTAINED BY Create-Conv-Cost-Trans/TTX ;  
EMPLOYED BY Create-Cgo-Disch-Non-Dlvz/TTW ;  
EMPLOYED BY Create-Cgo-Dlvz ;  
EMPLOYED BY Create-Conv-Change-Notif/TTU ;  
EMPLOYED BY Create-Conv-Cost-Connection/TTY ;  
EMPLOYED BY Create-Correction/TTW ;  
EMPLOYED BY Create-Dest-Frt-Rec ;  
EMPLOYED BY Create-Formob ;  
EMPLOYED BY Create-Frt-Rec ;  
EMPLOYED BY Create-New-Mov-Event/TTT ;  
EMPLOYED BY Create-Non-Rept-Dest-Frt-Rec ;  
EMPLOYED BY Create-ATMCT-Frt-Rec ;  
EMPLOYED BY Prepare/Maint-400L-Pallet-Rept ;  
EMPLOYED BY Sel-ATMCT-Rec-Xmit ;  
EMPLOYED BY Sel-Rec-Frt-Hist ;  
EMPLOYED BY Sel-Rec-Xmit ;  
EMPLOYED BY Update-Dest-Frt-Rec ;  
EMPLOYED BY Update-Origin-Frt-Rec ;

HAS: Parameter-OrigCd-Ref  
REFERENCED BY Create-Cgo-Disch-Non-Dlvz/TTW ;  
HAS: Parameter-MCE-Ref  
REFERENCED BY Create-Change ;  
HAS: Parameter-OrigCd-Ref

REFERENCED BY Create-Conv-Change-Notif/TTU ;  
HAS: Parameter-AACMCE-Ref ,  
Parameter-OrigCd-Ref  
REFERENCED BY Create-Conv-Cost-Trans/TTX ;  
HAS: Parameter-OrigCd-Ref  
REFERENCED BY Create-Conv-Cst-Correction/TTX ;  
HAS: Parameter-OrigCd-Ref  
REFERENCED BY Create-Correction/TTW ;  
HAS: Parameter-MCE-Ref  
REFERENCED BY Create-Dest-Frt-Rec ;  
HAS: Parameter-MCE-Ref  
REFERENCED BY Create-FormAS ;  
HAS: Parameter-MCE-Ref  
REFERENCED BY Create-Frt-Rec ;  
HAS: Parameter-MCE-Ref  
REFERENCED BY Create-New-Mov-Event/TTT ;  
HAS: Parameter-MCE-Ref  
REFERENCED BY Create-Non-Rest-Dest-Frt-Rec ;  
HAS: Parameter-MCE-Ref  
REFERENCED BY Modify-ATMCT-Frt-Rec ;  
HAS: Parameter-Pallet-Criteria  
REFERENCED BY Spare/Maint-463L-Pallet-Rept ;  
HAS: Parameter-MCE-Ref  
REFERENCED BY Sel-ATMCT-Rec-Xmit ;  
HAS: Parameter-MovComp-Ref  
REFERENCED BY Sel-Rec-Frt-Hist ;  
HAS: Parameter-MCE-Ref  
REFERENCED BY Sel-Rec-Xmit ;  
HAS: Parameter-MCE-Ref  
REFERENCED BY Update-Dest-Frt-Rec ;  
HAS: Parameter-MCE-Ref  
REFERENCED BY Update-Origin-Frt-Rec ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB DATA ADMIN' ;

64 DEFINE SET TAT-Temp-File ;  
KEYWORD IS: 'Freight' ,  
'LOB' ;  
UPDATED: BY Format-TAT ;  
HAS: TAT-Upd  
ADDED BY Format-TAT ;

```

65  DEFINE SET                                Trans-ISAM-File ;
      DESCRIPTION;
Transaction ISAM File.
This file is a collection of movement event records to be sent to
CMM to reflect the change in status of containers and shipments from
origin to final delivery to consignee.
;
      KEYWORD IS:      'CMM' ,
                      'Container' ,
                      'Freight' ;
      SOURCE IS:      'TACCS-LOB CNTNR/FRT DFD' ;
      ATTRIBUTE IS:
        MEDIA          'DISK' ,
        RETENTION      '60 DAYS' ,
        REGULATION     'TM 38-LZ1-2-1-C' ,
        SEC-CLASS      'UNCLASSIFIED' ,
        volatility     'TEMPORARY' ,
        UPDATE-FREQUENCY
        EST-VOLUME     'DAILY' ,
        EST-SIZE        '350 RECORDS' ,
        UPDATE-METHOD '80 CHAR RECORD' ,
        'INTERACTIVE' ;
      COLLECTION OF:
        TTW-ISAM-Data ,
        TTU-ISAM-Data ,
        TTX-ISAM-Data ,
        ZTX-ISAM-Data ,
        ZTW-ISAM-Data ,
        TTF-ISAM-Data ,
        TTB-ISAM-Data ,
        Trans-ISAM-Ref ;
      UPDATED:      BY Create-Correction/TTW ;
      UPDATED:      BY Create-Cgo-Disch-Non-Divr/TTW ;
      UPDATED:      BY Create-New-Mov-Event/TTF ;
      UPDATED:      BY Update-Frt-DB-Fr-Form65 ;
      UPDATED:      BY Create-Conv-Cost-Correction/TTX ;
      UPDATED:      BY Create-Conv-Cost-Trans/TTX ;
      UPDATED:      BY Create-Conv-Change-Notif/TTU ;
      EMPLOYED:     BY Prepare-DESR ;
      HAS: TTW-ISAM-Data
        ADDED BY    Create-Cgo-Disch-Non-Divr/TTW ;
      HAS: TTU-ISAM-Data
        ADDED BY    Create-Conv-Change-Notif/TTU ;
      HAS: TTX-ISAM-Data
        ADDED BY    Create-Conv-Cost-Trans/TTX ;
      HAS: ZTX-ISAM-Data
        ADDED BY    Create-Conv-Cost-Correction/TTX ;
      HAS: ZTW-ISAM-Data
        ADDED BY    Create-Correction/TTW ;

```

HAS: TTF-ISAM-Data  
ADDED BY Create-New-Mov-Event/TTF ;  
HAS: TTB-ISAM-Data  
ADDED BY Update-Frt-DB-Fr-Form65 ;  
HAS: TTT-ISAM-Data ,  
TTB-ISAM-Data ,  
TTF-ISAM-Data ,  
ZTW-ISAM-Data ,  
TTW-ISAM-Data ,  
TTX-ISAM-Data ,  
ZTX-ISAM-Data  
REMOVED BY Prepare-IPSP ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOB CNTNR/FRT GROUP' ;



```

66  DEFINE SET                                     TransPri-Tbl ;
      DESCRIPTION;
      Transportation Priority Table.
      This table contains Transportation Priority Codes and their
      descriptions.
      ;
      KEYWORD IS:   'Freight' ,
                    'Data Model' ,
                    'LOB' ,
                    'TAGS' ;

      SEE MEMO:
      Code-Tbl-Validation-Memo ;
      SOURCE IS:    'FREIGHT DATA MODEL' ,
                    'CONTAINER DATA MODEL' ;

      ATTRIBUTE IS:
      MEDIA         'DISK' ,
      SEC-CLASS     'UNCLASSIFIED' ,
      RETENTION     'PERMANENT' ,
      UPDATE-FREQUENCY
                    'PER CODE CHANGE' ,
      UPDATE-METHOD 'BATCH' ,
      TABLE-FORM   'COMMAND' ,
      EST-VOLUME    '5 RECORDS' ,
      EST-SIZE      '36 CHAR RECORDS' ,
      VOL-UNIT      'STATISTICAL' ;

      SUBSET OF:    Contnr-System-Unique-Tables ,
                    Freight-System-Unique-Tables ;

      COLLECTION OF:
      TransPri-Ref ,
      TransPri ;

      MAINTAINED:  BY Maint-TransPri-Tbl ;
      MAINTAINED:  BY Update-SysUniCd-Tbls ;
      UPDATED:     BY Maint-TransPri-Tbl
                    USING TransPri ;

      EMPLOYED:    BY Create-Dest-Frt-Rec ;
      EMPLOYED:    BY Create-Frt-Rec ;
      EMPLOYED:    BY Create-HL/Ammo-Rec ;
      EMPLOYED:    BY Create-Non-Rept-Dest-Frt-Rec ;
      EMPLOYED:    BY Print-TransPri-Tbl ;

      HAS: TransPri
      ADDED BY     Maint-TransPri-Tbl ;
      HAS: TransPri
      ADDED BY     Update-SysUniCd-Tbls ;
      HAS: TransPri
      MODIFIED BY  Maint-TransPri-Tbl ;
      HAS: TransPri
      MODIFIED BY  Update-SysUniCd-Tbls ;
      HAS: TransPri-Ref
      REFERENCED BY Create-Dest-Frt-Rec ;

```

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HAS: TransPri  
    REFERENCED BY Create-Frt-Rec ;  
HAS: TransPri-Ref  
    REFERENCED BY Create-HL/Ammo-Rec ;  
HAS: TransPri-Ref  
    REFERENCED BY Create-HL-Rec-Post-Frt-Rec ;  
HAS: TransPri  
    REFERENCED BY Print-TransPri-Tbl ;  
HAS: TransPri  
    REFERENCED BY Update-SysUniCd-Tbl ;  
HAS: TransPri  
    REMOVED BY Maint-TransPri-Tbl ;  
HAS: TransPri  
    REMOVED BY Update-SysUniCd-Tbl ;  
RESPONSIBLE PROBLEM DEFINER IS:  
    'TACCS-LOB FREIGHT GROUP' ;

```

67  DEFINE SET                                TypeAssetCd-Tbl ;
      DESCRIPTION:
Type Asset Code Table.
This table contains Type Asset Codes and their descriptions.
;
      KEYWORD IS:      'Freight' ,
                      'Data Model' ,
                      'LOB' ,
                      'TACCS' ;

      SEE MEMO:
      Code-tbl-validation-Memo ;
      SOURCE IS:      'FREIGHT DATA MODEL' ;
      ATTRIBUTE IS:
      MEDIA            'DISK' ,
      SEC-CLASS        'UNCLASSIFIED' ,
      RETENTION        'PERMANENT'
      NEGATIVE-FREQUENCY
                      'PER CODE CHANGE' ,
      UPDATE-METHOD  'BATCH' ,
                      'CONCURRENT' ,
      EST-VOLUME       '50 RECORDS' ,
      EST-SIZE         '27 CHAR RECORDS' ,
      Volatility       'STATIC' ;
      SUBSET OF:      Freight-System-Unique-Tables ;
      COLLECTION:
      TypeAssetCd .
      TypeAssetCd-Ref ;
      EMPLOYED:      BY Create-Dest-Frt-Rec ;
      EMPLOYED:      BY Create-Frt-Rec ;
      EMPLOYED:      BY Create-HL/Ammo-Rec ;
      EMPLOYED:      BY Create-REFAM ;
      EMPLOYED:      BY Create-STMR-Rec ;
      EMPLOYED:      BY Update-STMR ;
      HAS: TypeAssetCd-Ref
      REFERENCED BY Create-Dest-Frt-Rec ;
      HAS: TypeAssetCd-Ref
      REFERENCED BY Create-Frt-Rec ;
      HAS: TypeAssetCd-Ref
      REFERENCED BY Create-HL/Ammo-Rec ;
      HAS: TypeAssetCd-Ref
      REFERENCED BY Create-REFAM ;
      HAS: TypeAssetCd-Ref
      REFERENCED BY Create-STMR-Rec ;
      HAS: TypeAssetCd-Ref
      REFERENCED BY Update-STMR ;
      RESPONSIBLE PROBLEM DEFINER IS:
                      'TACCS-LOB FREIGHT GROUP' ;

```

```

68      DEFINE SET                                     TypeCarrier-Tbl ;
      KEYWORD IS:      'Freight' ,
                     'LOB' ;

      SEE MEMO:
          Code-Tbl-Validation-Memo ;
      COLLECTION OF:
          TypeCarrier-Ref ,
          TypeCarrier ;

      MAINTAINED:      BY      Maint-TypeCarrier-Tbl ;
      MAINTAINED:      BY      Update-SysUnitCd-Tbl ;
      UPDATED:         BY      Maint-TypeCarrier-Tbl
                     USING TypeCarrier ;

      EMPLOYED:        BY      Print-TypeCarrier-Tbl ;

      HAS: TypeCarrier
          ADDED BY      Maint-TypeCarrier-Tbl ;
      HAS: TypeCarrier
          ADDED BY      Update-SysUnitCd-Tbl ;
      HAS: TypeCarrier
          MODIFIED BY   Maint-TypeCarrier-Tbl ;
      HAS: TypeCarrier
          MODIFIED BY   Update-SysUnitCd-Tbl ;
      HAS: TypeCarrier
          REFERENCED BY Print-TypeCarrier-Tbl ;
      HAS: TypeCarrier
          REFERENCED BY Update-SysUnitCd-Tbl ;
      HAS: TypeCarrier
          REMOVED BY    Maint-TypeCarrier-Tbl ;
      HAS: TypeCarrier
          REMOVED BY    Update-SysUnitCd-Tbl ;

```

```

69      DEFINE SET
      SEE MEMO:
      Code-Tbl-Validation-Memo ;
      MAINTAINED:      BY  Maint-TypeMovNo-Tbl ;
      MAINTAINED:      BY  Update-SysUniCd-Tbls ;
      UPDATED:         BY  Maint-TypeMovNo-Tbl
                        USING TypeMovNo ;
      EMPLOYED:         BY  Print-TypeMovNo-Tbl ;
      HAS: TypeMovNo
      ADDED BY          Maint-TypeMovNo-Tbl ;
      HAS: TypeMovNo
      ADDED BY          Update-SysUniCd-Tbls ;
      HAS: TypeMovNo
      MODIFIED BY       Maint-TypeMovNo-Tbl ;
      HAS: TypeMovNo
      MODIFIED BY       Update-SysUniCd-Tbls ;
      HAS: TypeMovNo
      REFERENCED BY     Print-TypeMovNo-Tbl ;
      HAS: TypeMovNo
      REFERENCED BY     Update-SysUniCd-Tbls ;
      HAS: TypeMovNo
      REMOVED BY        Maint-TypeMovNo-Tbl ;
      HAS: TypeMovNo
      REMOVED BY        Update-SysUniCd-Tbls ;

```

```

70  DEFINE SET                                     TypeMove-Tbl ;
      KEYWORD IS:      'Freight' ,
                      'LOB' ;

      SEE MEMO:
          Code-Tbl-Validation-Memo ;

      COLLECTION OF:
          TypeMove ,
          TypeMove-Ref ;

      MAINTAINED:      BY Maint-TypeMove-Tbl ;
      MAINTAINED:      BY Update-SysUniCd-Tbls ;
      UPDATED:         BY Maint-TypeMove-Tbl
                      USING TypeMove ;

      EMPLOYED:        BY Create-HL/Rec ;
      EMPLOYED:        BY Create-HL/Ammo-Rec ;
      EMPLOYED:        BY Print-TypeMove-Tbl ;

      HAS: TypeMove
          MAINTAINED BY Maint-TypeMove-Tbl ;

      HAS: TypeMove
          ADDED BY      Update-SysUniCd-Tbls ;
          MODIFIED BY   Maint-TypeMove-Tbl ;

      HAS: TypeMove
          MODIFIED BY   Update-SysUniCd-Tbls ;

      HAS: TypeMove-Ref
          REFERENCED BY Create-HL/Rec ;

      HAS: TypeMove-Ref
          REFERENCED BY Create-HL/Ammo-Rec ;

      HAS: TypeMove
          REFERENCED BY Print-TypeMove-Tbl ;

      HAS: TypeMove
          REFERENCED BY Update-SysUniCd-Tbls ;

      HAS: TypeMove
          REMOVED BY     Maint-TypeMove-Tbl ;

      HAS: TypeMove
          REMOVED BY     Update-SysUniCd-Tbls ;

```

```
71  DEFINE SET                               VehStopPt-File ;
      DESCRIPTION;
      Vehicle Stop Point File.
      This file is a collection of information about given freight movements
      for multi stop transactions.
      ;
      KEYWORD IS:      'Freight' ,
                      'Data Model' ,
                      'LOB' ,
                      'TAGCS' ;
      SOURCE IS:      'FREIGHT DATA MODEL' ;
      ATTRIBUTE IS:
      MEDIA            'DISK' ,
      SEC-CLASS        'UNCLASSIFIED' ,
      UPDATE-FREQUENCY 'DAILY' ,
      UPDATE-METHOD   'INTERACTIVE-BATCH' ,
      TABLE-FORM       'LOCAL' ,
      volatility        'DYNAMIC' ,
      RECORD-LENGTH     '148 CHAR RECORDS' ;
      SUBSET OF:      Freight-Movements-Files ;
      COLLECTION OF:
      VehStopPt-TTW-Ref ,
      VehStopPt-TMR-Ref ,
      VehStopPt-Cancel-Ref ,
      VehStopPt-HL/Ammo-Upd ,
      VehStopPt-Change-Ref ,
      VehStopPt-Change-Upd ,
      VehStopPt-TTF-Ref ,
      VehStopPt-Hist-Ref ,
      VehStopPt ,
      VehStopPt-HL-Xmit-Ref ,
      VehStopPt-65-Ref ,
      VehStopPt-MR-Info ,
      VehStopPt-Dest-Upd ,
      VehStopPt-Comp-Upd ;
      MAINTAINED:      BY Create-Chande ;
      MAINTAINED:      BY Update-HL/Ammo-Ref ;
      MAINTAINED:      BY Create-REFAM ;
      MAINTAINED:      BY Sel-Rec-Frt-Hist ;
      MAINTAINED:      BY Update-Dest-Frt-Rec ;
      MAINTAINED:      BY Update-Origin-Frt-Rec ;
      UPDATED:         BY Create-HL/Ammo-Rec ;
      UPDATED:         BY Create-HL/Rept-Dest-Frt-Rec ;
      UPDATED:         BY Create-Dest-Frt-Rec ;
      UPDATED:         BY Create-Frt-Rec ;
      EMPLOYED:         BY Create-Cancel ;
      EMPLOYED:         BY Create-Cgo-Disch-Non-Dlvn/TTW ;
```

EMPLOYED: BY Create-Conv-Change-Notif/TTU ;  
EMPLOYED: BY Create-Conv-Cost-Trans/TTX ;  
EMPLOYED: BY Create-Conv-Cst-Correction/TTX ;  
EMPLOYED: BY Create-Correction/TTW ;  
EMPLOYED: BY Create-Form65 ;  
EMPLOYED: BY Create-New-Mov-Event/TTF ;  
EMPLOYED: BY Maint-Frt-Rec-Rmrk ;  
EMPLOYED: BY Modify-ATMCT-Frt-Rec ;  
EMPLOYED: BY Modify-HL/Ammo-Rec ;  
EMPLOYED: BY Print-Dest-Frt-Rec ;  
EMPLOYED: BY Print-Frt-Rec ;  
EMPLOYED: BY Print-HL/Ammo-Rec ;  
EMPLOYED: BY Query-CMF-Trans ;  
EMPLOYED: BY Query-Frt-Rec ;  
EMPLOYED: BY Sel-ATMCT-Rec-Xmit ;  
EMPLOYED: BY Sel-HL/Ammo-Rec-Xmit ;  
EMPLOYED: BY Sel-Rec-Xmit ;  
EMPLOYED: BY Update-Frt-DB-Frt-Form65 ;  
HAS: VehStopPt-Dest-Upd  
    ADDED BY Create-Lest-Frt-Rec ;  
HAS: VehStopPt-MF-Info  
    ADDED BY Create-Frt-Rec ;  
HAS: VehStopPt-HL/Ammo-Upd  
    ADDED BY Create-HL/Ammo-Rec ;  
HAS: VehStopPt-Dest-Upd  
    ADDED BY Create-New-Part-Dest-Frt-Rec ;  
    ADDED BY Sel-Rec-Frt-Hist ;  
HAS: VehStopPt-Change-Upd  
    MODIFIED BY Create-Change ;  
HAS: VehStopPt  
    MODIFIED BY Create-Form65 ;  
HAS: VehStopPt-Change-Upd  
    MODIFIED BY Update-Dest-Frt-Rec ;  
HAS: VehStopPt-Change-Upd  
    MODIFIED BY Update-HL/Ammo-Rec ;  
HAS: VehStopPt-Comp-Upd  
    MODIFIED BY Update-Form65-Frt-Rec ;  
HAS: VehStopPt-Cancel-Ref  
    REFERENCED BY Create-Cancel ;  
HAS: VehStopPt-TTW-Ref  
    REFERENCED BY Create-Cgo-Disch-Non-Dlvr/TTW ;  
HAS: VehStopPt-Change-Ref  
    REFERENCED BY Create-Change ;  
HAS: VehStopPt-IMR-Ref  
    REFERENCED BY Create-Conv-Change-Notif/TTU ;  
HAS: VehStopPt-TMP-Ref  
    REFERENCED BY Create-Conv-Cost-Trans/TTX ;  
HAS: VehStopPt-TMF-Ref



REFERENCED BY Create-Conv-Cst-Correction/TTX ;  
HAS: VehStopPt-TTW-Ref  
          REFERENCED BY Create-Correction/TTW ;  
HAS: VehStopPt-65-Ref  
          REFERENCED BY Create-Form65 ;  
HAS: VehStopPt-TTF-Ref  
          REFERENCED BY Create-New-Mov-Event/TTF ;  
HAS: VehStopPt  
          REFERENCED BY Create-REFAM ;  
HAS: VehStopPt-TMR-Ref  
          REFERENCED BY Main-Frt-Frt-Fmt ;  
HAS: VehStopPt-TMR-Ref  
          REFERENCED BY Modify-ATMCT-Frt-Rec ;  
HAS: VehStopPt-TMR-Ref  
          REFERENCED BY Modify-HL/Ammo-Rec ;  
HAS: VehStopPt  
          REFERENCED BY Print-Dest-Frt-Rec ;  
HAS: VehStopPt  
          REFERENCED BY Print-Frt-Rec ;  
HAS: VehStopPt  
          REFERENCED BY Print-HL/Ammo-Rec ;  
HAS: VehStopPt-TMR-Ref  
          REFERENCED BY Query-CMM-Trans ;  
HAS: VehStopPt  
          REFERENCED BY Query-Frt-Rec ;  
HAS: VehStopPt-Xmit-Ref  
          REFERENCED BY Sel-ATMCT-Frt-Xmit ;  
HAS: VehStopPt-HL-Xmit-Ref  
          REFERENCED BY Sel-HL/Ammo-Rec-Xmit ;  
HAS: VehStopPt-Hist-Ref  
          REFERENCED BY Sel-Rec-Frt-Hist ;  
HAS: VehStopPt-Xmit-Ref  
          REFERENCED BY Sel-Rec-Xmit ;  
HAS: VehStopPt-Change-Ref  
          REFERENCED BY Update-Dest-Frt-Rec ;  
HAS: VehStopPt-TMR-Ref  
          REFERENCED BY Update-Frt-DB-Fr-Form65 ;  
HAS: VehStopPt-Change-Ref  
          REFERENCED BY Update-HL/Ammo-Rec ;  
HAS: VehStopPt-TMR-Ref  
          REFERENCED BY Update-Origin-Frt-Rec ;  
HAS: VehStopPt  
          REMOVED BY Sel-Rec-Frt-Hist ;  
RESPONSIBLE PROBLEM DEFINER IS:  
          'TACCS-LOB FREIGHT GROUP' ;

```
72  DEFINE SET                                VehStopPtAs-File ;
      DESCRIPTION;
      Vehicle Stop Point Asset File.
      This file is a collection of arrival, release, and departure date/time
      data for a particular asset at a stop point.
      ;
      KEYWORD IS:      'Freight' ,
                      'Data Model' ,
                      'LOB' ,
                      'TACCS' ;
      SOURCE IS:      'FREIGHT DATA MODEL' ;
      ATTRIBUTE IS:
        MEDIA          'DISK' ,
        SEC-CLASS      'UNCLASSIFIED' ,
        UPDATE-FREQUENCY
                      'DAILY' ,
        UPDATE-METHOD 'INTERACTIVE-BATCH' ,
        TABLE-FORM    'LOCAL' ,
        FMT-SIZE       '148 CHAR RECORDS' ,
        volatility     'DYNAMIC' ;
      SUBSET OF:      Freight-Movements-Files ;
      COLLECTION OF:
        VehStopPtAs-Key-Ref ,
        VehStopPtAs-ITW-Ref ,
        VehStopPtAs-Ann-Ref ,
        VehStopPtAs ,
        VehStopPtAs-65-Ref ;
      MAINTAINED:     BY Update-Origin-Frt-Rec ;
      MAINTAINED:     BY Modify-ATMCT-Frt-Rec ;
      MAINTAINED:     BY Update-HL/Ammo-Rec ;
      MAINTAINED:     BY Update-Frt-DB-Fr-Form65 ;
      EMPLOYED:       BY Create-Cgo-Disch-Non-Dlv/ITW ;
      EMPLOYED:       BY Create-Form65 ;
      EMPLOYED:       BY Print-Dest-Frt-Rec ;
      EMPLOYED:       BY Print-Frt-Rec ;
      EMPLOYED:       BY Print-HL/Ammo-Rec ;
      EMPLOYED:       BY Query-CMM-Trans ;
      EMPLOYED:       BY Query-Frt-Rec ;
      EMPLOYED:       BY Sel-Rec-Frt-Hist ;
      HAS: VehStopPtAs
        ADDED BY      Update-Frt-DB-Fr-Form65 ;
      HAS: VehStopPtAs-Ann-Ref
        MODIFIED BY   Modify-ATMCT-Frt-Rec ;
      HAS: VehStopPtAs
        MODIFIED BY   Update-Frt-DB-Fr-Form65 ;
      HAS: VehStopPtAs-Ann-Upd
        MODIFIED BY   Update-HL/Ammo-Rec ;
      HAS: VehStopPtAs-Ann-Upd
```

MODIFIED BY Update-Origin-Frt-Rec ;  
HAS: VehStopPtAs-TTW-Ref  
REFERENCED BY Create-Cgo-Disch-Non-Dlvr/TTW ;  
HAS: VehStopPtAs-65-Ref  
REFERENCED BY Create-Form65 ;  
HAS: VehStopPtAs-Arr-Ref  
REFERENCED BY Modify-ATMCT-Frt-Rec ;  
HAS: VehStopPtAs  
REFERENCED BY Print-Dest-Frt-Rec ;  
HAS: VehStopPtAs  
REFERENCED BY Print-Frt-Rec ;  
HAS: VehStopPtAs  
REFERENCED BY Print-HL/Ammo-Rec ;  
HAS: VehStopPtAs-Key-Ref  
REFERENCED BY Query-CMM-Trans ;  
HAS: VehStopPtAs  
REFERENCED BY Query-Frt-Rec ;  
HAS: VehStopPtAs  
REFERENCED BY Update-Frt-DB-Fr-Form65 ;  
HAS: VehStopPtAs-Arr-Upd  
REFERENCED BY Update-HL/Ammo-Rec ;  
HAS: VehStopPtAs-Arr-Ref  
REFERENCED BY Update-Origin-Frt-Rec ;  
HAS: VehStopPtAs  
REMOVED BY Sel-Rec-Frt-Hist ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'TACCS-LOP FREIGHT GROUP' ;

EOF EOF EOF EOF EOF



PARAGRAPH	MEMO OBJECTS	PAGE
1	Code-Tbl-Validation-Memo .....	III-1577
2	FCityCd-Memo .....	III-1579
3	Port-Memo .....	III-1579
4	TCR-Maint-Code-Tbl-Proc-Memo ...	III-1580
5	TCR-Maint-POC-Data .....	III-1587
6	TCR-Query-CgoActivity-File .....	III-1593
7	TCR-Query-CgoAddress-File .....	III-1596
8	TCR-Upd-Spot-Limit-Proc-Memo ...	III-1600

Two edge information by vertical

III-1576

1 DEFINE MEMO

## Code-Tbl-Validation-Memo ;

DESCRIPTION;

## Code Table Validation Memo.

This procedure is used to validate codes against the tables contained in their code tables. It should be used in conjunction with the Data Accountability Worksheet to determine which data elements are valid against which tables.

User may enter the data element from the keyboard, or by pressing 'HELP', display a scrollable list of valid codes.

If HELP screen is used, user may select from the screen by highlighting the desired code and pressing 'GO'. This will transfer the selected value from the 'HELP' screen to the data entry screen.

If a value is entered from the keyboard, it will be validated against its code table to see if a code exists for the value entered by the user.

If  $\beta = 0$ , then  $\beta_1 = \beta_2 = \beta_3 = 0$ , and  $\beta_4 = 1$ . In this case, the model reduces to a simple linear regression model with one predictor variable,  $X_4$ .

DISPLAY: "Invalid (Name) Code, please re-enter", press 'HELP', or  
cancel. In 2.0 translation.

THE INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE  
 ABOVE.

ELSE: System will allow user to reenter the code or cancel the transaction.

```

KEYWORD IS:      'Freight' ,
                  'Container' ,
                  'TMAS' ,
                  'LOB' ;

APPLIES TO:     AssetStatus-Tbl ;
APPLIES TO:     EMCTMthCd ;
APPLIES TO:     Carrier-Tbl ;
APPLIES TO:     CgoMCE-Tbl ;
APPLIES TO:     CgoPort-Tbl ;
APPLIES TO:     ChCd ;
APPLIES TO:     ChangeType-Tbl ;
APPLIES TO:     CityGpCd ;
APPLIES TO:     CmdtVcd ;
APPLIES TO:     CntnrOwnAbbr ;
APPLIES TO:     CntnrOwnTy-Tbl ;
APPLIES TO:     CntnrTypeCd ;
APPLIES TO:     CntnrOwner-Tbl ;
APPLIES TO:     CntnrSize-Tbl ;

```

APPLIES TO: CntrSz ;  
APPLIES TO: Commodity-Tbl ;  
APPLIES TO: CostFavor-Tbl ;  
APPLIES TO: CstFvrblCd ;  
APPLIES TO: DLCd ;  
APPLIES TO: DSSALOCd ;  
APPLIES TO: Deadline-Tbl ;  
APPLIES TO: DiscrpCd ;  
APPLIES TO: DiscrpType-Tbl ;  
APPLIES TO: HwycIncCd-Tbl ;  
APPLIES TO: HwycIncRmtCd ;  
APPLIES TO: MCECd ;  
APPLIES TO: MCETyCd ;  
APPLIES TO: MEventType-Tbl ;  
APPLIES TO: ModeCd ;  
APPLIES TO: Month-Tbl ;  
APPLIES TO: MovEvntCd ;  
APPLIES TO: MsgCd-Tbl ;  
APPLIES TO: MsgCdId ;  
APPLIES TO: NewModeMethShpmtCd ;  
APPLIES TO: ORICO-Tbl ;  
APPLIES TO: OceanCarrAbbr ;  
APPLIES TO: OrdNo ;  
APPLIES TO: OrigChCd ;  
APPLIES TO: OriginBMCECd ;  
APPLIES TO: OriginBMCEPrefix ;  
APPLIES TO: OriginBMCESuffix ;  
APPLIES TO: OriginMCEPrefix ;  
APPLIES TO: Port-Tbl ;  
APPLIES TO: PntCd ;  
APPLIES TO: ReasonDeny-Tbl ;  
APPLIES TO: RespCd ;  
APPLIES TO: RespMediaCd-Tbl ;  
APPLIES TO: RsnDenyCd ;  
APPLIES TO: ShpmtMethod-Tbl ;  
APPLIES TO: SpHdlCd ;  
APPLIES TO: SpecialHdl-Tbl ;  
APPLIES TO: SpecialInt-Tbl ;  
APPLIES TO: SpotCd-Tbl ;



APPLIES TO: SpotFactor-Tbl ;  
APPLIES TO: SpotFactorCd ;  
APPLIES TO: SpotLimitCd ;  
APPLIES TO: Stacd ;  
APPLIES TO: TTPCd ;  
APPLIES TO: TransPriCd ;  
APPLIES TO: TyAsCd ;  
APPLIES TO: TyCarrCd ;  
APPLIES TO: TyMovCd ;  
APPLIES TO: TyMovNoCd ;  
APPLIES TO: TypeAssetCd-Tbl ;  
APPLIES TO: TypeAssetNo-Tbl ;  
APPLIES TO: TypeMovNo-Tbl ;  
APPLIES TO: TypeMove-Tbl ;  
RESPONSIBLE PROBLEM DEFINER IS:  
TACCSCD ;

DEFINE MEMO FCityCd-Memo ;  
APPLIES TO: CgoActivity ;  
APPLIES TO: CgoActivity-File ;

3 DEFINE MEMO Fort-Memo ;  
APPLIES TO: CgoPort ;  
APPLIES TO: CgoPort-File ;

4

DEFINE NAME  
DESCRIPTION;

TCR-Maint-Code-Tbl-Proc-Memo ;

DATE: June 19, 1987

SUBJ: TCR for Maintain Op. Control Code Table Process.

1. The system operator will be given test operational codes and descriptions for each table representing records that are to be created, modified or deleted.

1.1 METHODOLOGY:

- A. Evaluate the system non-acceptance of invalid test data.
- B. Evaluate the Create, Modify, Delete and Print functions of the operational code tables.

1.2 CRITERIA:

- A. The system will accept only valid code and description data for each operational code table.
- B. The process must create records, modify existing records, delete obsolete records and print records which are resident on the operational code tables.

2.0 TEST DATA: DATA BASE CONDITION:

- A. Each operational code table will be loaded with codes and descriptions prior to testing of the process.
- B. All operational code tables except Cargo Port (CgoPort-Tbl) and Cargo MCE (CgoMCE-Tbl) will be tested by these test conditions. Cargo Port and Cargo MCE Tables will be tested by TMAS.

C. CASE 1. Creation of New Records.

- 1. Access each table and create code descriptions.

	CODE	DESCRIPTION
a. Asset Status Table -	05	Creation of Record
b. Carrier Table	CTEST	Creation of Record
c. Change Type Table	A	Creation of Record

d.	Container Owner	CRST	Creation of Record
e.	Container Owner Type	T	Creation of Record
f.	Container Size	50	Creation of Record
g.	Commodity	999	Creation of Record
h.	Cost Favorable	4	Creation of Record
i.	Deadline Code	TDS	Creation of Record
j.	Disc Policy Type	11	Creation of Record
k.	Highway Clearance Code	T	Creation of Record
l.	MCE Type	1	Creation of Record
m.	Event Code	TCR1	Creation of Record
n.	Month	M	Creation of Record
o.	Movement Mode Code	T	Creation of Record
p.	Message Code	TES	Creation of Record
q.	Original Number Code	9999.99	Creation of Record
r. Fifth position must always be a period/decimal point.			
s.	Origin Code	RTTC	Creation of Record
t.	Origin Code Type	C	Creation of Record
u.	Reason Desc.	1T	Creation of Record
v.	Response Media Code	B	Creation of Record
w.	Mode/Method Shipment	C	Creation of Record
x.	Special Handling	T5	Creation of Record
y.	Special Interest	ZT	Creation of Record
z.	Spot Limit Code	ZZ	Creation of Record
aa.	Spot Ex.	W	Creation of Record
aa.	Transportation Priority	5	Creation of Record

ab. Asset Type BB Creation of Record

ac. Type Carrier G Creation of Record

ad. Type Move G Creation of Record

(1) Type Move Table will accept blank in code field.

ae. Type Movement Number G Creation of Record

2. Verify that the records were created by accessing each table and entering the code listed in para 1.

RESULTS: The code description appears in the code description field of the record in the data base.

PASSED: \_\_\_\_\_ FAILED: \_\_\_\_\_ PA: \_\_\_\_\_ TA: \_\_\_\_\_

3. Check for the output transaction for each record created.

RESULTS: A file dump of transaction output should have a transaction for each record created.

PASSED: \_\_\_\_\_ FAILED: \_\_\_\_\_ PA: \_\_\_\_\_ TA: \_\_\_\_\_

#### D. CASE 2. Modification of Records.

1. Access each table and depress the "Help" key. Scroll thru the table until you find the code and description entered in Case 1 paragraph 1. Use the Select Record function key to place the record on the work screen. Change the description from "Creation of Record" to "Modification of Record".

	CODE	DESCRIPTION
a. Asset Status Table -	05	Modification of Record
b. Carrier Table	OTEST	Modification of Record
c. Change Type Table	01	Modification of Record

d. Container Owner	CRS	Modification of Record
e. Container Owner Type	T	Modification of Record
f. Container Size	50	Modification of Record
g. Commodity	999	Modification of Record
h. Cost Favorable	4	Modification of Record
i. Control Code	TDS	Modification of Record
j. Discrepancy Type	IT	Modification of Record
k. Highway Clearance Code	T	Modification of Record
l. MCE Type	T	Modification of Record
m. Event Code	TCR1	Modification of Record
n. Movement Mode Code	M	Modification of Record
o. Message Code	T	Modification of Record
p. Message Code	TES	Modification of Record
q. Original Number Code	111-1583	Modification of Record
r. First Positionment	111-1583	Modification of Record
s. Origin Code	BTTC	Modification of Record
t. Reason Delay	C	Modification of Record
u. Response Method Code	TT	Modification of Record
v. Mode/Method Shipment	E	Modification of Record
w. Special Handling	G	Modification of Record
x. Special Interest	T5	Modification of Record
y. Spot Limit Code	ZT	Modification of Record
z. Spot Factor	ZZ	Modification of Record
aa. Transportation Priority	V	Modification of Record
	5	Modification of Record

ab. Asset Type	BB	Modification of Record
ac. Type Carrier	G	Modification of Record
ad. Type Move	4	Modification of Record

(1) Type Move Table will accept blank in code field.

ae. Type	8	Modification of Record
----------	---	------------------------

2. Access each table and enter the code specified for Case 2.

RESULTS: The code description should read **Modification of Record**.

PASSED: \_\_\_\_\_ FAILED: \_\_\_\_\_ FA: \_\_\_\_\_ TA: \_\_\_\_\_

3. Check for the entry transaction for each record modified.

RESULTS: A valid entry transaction should have a transaction for each record modified.

PASSED: \_\_\_\_\_ FAILED: \_\_\_\_\_ FA: \_\_\_\_\_ TA: \_\_\_\_\_

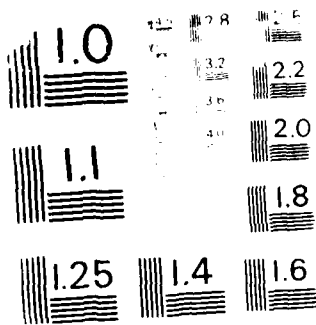
#### E. CASE 3. Deletion of Record.

1. Access each table and enter the code specified for that table. Depress the Delete Function key and GO key.

	CODE	DESCRIPTION
a. Asset Status Table	CF	Modification of Record
b. Carrier Table	O TEST	Modification of Record
c. Change Type Table	A	Modification of Record
d. Container Owner	CRST	Modification of Record
e. Container Owner Type	T	Modification of Record
f. Container Size	50	Modification of Record

AD-A198 394 FUNCTIONAL DESCRIPTION FOR THE DEPARTMENT OF THE ARMY 18/18  
EQUIPMENT MANUFACTURED (U) INTERNATIONAL BUSINESS  
SERVICES INC. BRIDGE GEORGE OR DELAWARE S... W ARCHAETIS  
UNCLASSIFIED 31 DEC 87 DSDPG-375-849-87-3-001-2 F/G 12/7 NL

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Minimum Resolvable Pattern Size (Line Pairs per mm)



g. Commodity	999	Modification of Record
h. Cost Favorable	4	Modification of Record
i. Deadline Code	TDS	Modification of Record
j. Disposition Type	TT	Modification of Record
k. Highway Clearance Code	T	Modification of Record
l. MCE Type	T	Modification of Record
m. Event Code	TCR	Modification of Record
n. Month	M	Modification of Record
o. Movement Mode Code	T	Modification of Record
p. Message Code	TES	Modification of Record
q. Reason Deny	000,99	Modification of Record

(1) Fifth position must always be a period/point

r. Origin Code	BRG	Modification of Record
s. Origin Code	G	Modification of Record
t. Reason Deny	TT	Modification of Record
u. Reason Deny Code	I	Modification of Record
v. Mode/Method Shipment	G	Modification of Record
w. Special Handling	TS	Modification of Record
x. Special Interest	ZT	Modification of Record
y. Spot Limit Code	ZT	Modification of Record
z. Spot Factor	W	Modification of Record
aa. Transportation Priority	5	Modification of Record
ab. Asset Type	LL	Modification of Record
ac. Type Carrier	G	Modification of Record
ad. Type Move	4	Modification of Record

(1) Type Move Table will accept blank in code field.

ae. Type Movement Number G Modification of Record

2. Access each table. Depress the HELP key and scroll thru the table entries to check for the code you have deleted.

RESULTS: The code description should not be on the table.

PASSED: \_\_\_\_\_ FAILED: \_\_\_\_\_ FA: \_\_\_\_\_ TA: \_\_\_\_\_

3. Access the Output Transaction for each record deleted

RESULTS: A file dump of the transaction output should have a record for each record deleted.

PASSED: \_\_\_\_\_ FAILED: \_\_\_\_\_ FA: \_\_\_\_\_ TA: \_\_\_\_\_

#### 4. ACCESS 1. Printing of Code Tables

1. Access the Operational Code Table Menu. Depress the Print All Function key.

RESULTS: A printout of all Operational Code Tables should be produced.

PASSED: \_\_\_\_\_ FAILED: \_\_\_\_\_ FA: \_\_\_\_\_ TA: \_\_\_\_\_

DEFINE MEMO  
DESCRIPTION;

TCR-Maint-POC-Data ;

9 November 1987

SUBJ: TCR for Maintain Point of Contact Data.

1. The system operator will be given Point of Contact Data to update the Cargo Address File.

1.1 METHODOLOGY:

- A. Evaluate the system's acceptance of input test data.
- B. Evaluate the updating of the Cargo Address File with current Point of Contact Data.
- C. Evaluate the generation of an output transaction to IMAS each time POC data is updated.

1.2. CRITERIA:

- A. The process must update only valid activity address codes found in the Cargo Address File.
- B. The process must update the Point of Contact Name, Military Address, and Point of Contact Data. The process must allow a change to any of the fields without changing another.
- C. The process must produce an output transaction to the Theater Movements Address System.

2. TEST DATA: DATABASE CONDITION:

A. The Cargo Address File will be loaded with various Activity Address Codes which do not have Point of Contact Data on file.

B. CASE 1: Initial Loading of Point of Contact Data.

1. SELECT: Maintain POC Data from the menu.

ENTER: Each DODAAC listed. When the work screen appears Enter the POC Data provided.

(1). DODAAC: WK4CJR

UNIT DESIG: 19 MAINT CO TARP

POC: MR TAYLOR

MIL PHONE: 322-8729

CIV PHONE: NONE

BASA PHONE: NONE

(2). DODAAC: WK4GDB

UNIT DESG: 32 SUP SVC CO CL 3

POC: MR PAGE

MIL PHONE: 322-8729

CIV PHONE: NONE

BASA PHONE: NONE

(3). DODAAC: WK4GEM

UNIT DESG: 26 SUP SVC CO CL 111 HANAU

POC: MR PAGE

MIL PHONE: 322-8729

CIV PHONE: NONE

BASA PHONE: NONE

(4). DODAAC: WK4EX7

UNIT DESG: BPP MILCOM HANAU

POC: MR PAGE

MIL PHONE: 322-8729

CIV PHONE: NONE

BASA PHONE: NONE

(5). DODAAC: WK4HUP

UNIT DESG: 3 ARMD DIV DEPT CL VII

POC: MR PAGE

MIL PHONE: 322-8729

CIV PHONE: NONE

BASA PHONE: NONE

CASE 2: Change of Point of Contact.

1. SELECT: Maintain POC Data from menu.

ENTER: WK4CJR on the work screen. Change the POC  
MR BEYER to SFC SMITE.

PRESS: "GO" Key.

RE-ENTER: WK4CJR on the work screen.

RESULTS: The POC for WK4CJR will read SFC SMITE.

PASSED\_\_\_\_\_ FAILED\_\_\_\_\_ FA\_\_\_\_\_ TA\_\_\_\_\_

2. Check the output transaction file for the changed record.

RESULTS: A file dump of the transaction output will have an output  
record for WK4CJR and leaving the POC unchanged.

PASSED\_\_\_\_\_ FAILED\_\_\_\_\_ FA\_\_\_\_\_ TA\_\_\_\_\_

CASE 3: Change of Military Phone Number.

1. SELECT: Maintain POC Data from menu.

ENTER: WK4GDS on the work screen.

CHANGE: The Mil Phone 322-8729 to 322-6534/6535.

PRESS: "GO" Key.

RE-ENTER: WK4GDS on the work screen.

RESULTS: The Mil Phone for WK4GDS will read 322-6534/6535.

PASSED\_\_\_\_\_ FAILED\_\_\_\_\_ FA\_\_\_\_\_ TA\_\_\_\_\_

2. Check the output transaction for the changed record.

RESULTS: A file dump of the transaction output will have a transaction  
changing the Mil Phone and leaving the POC, Civ Phone and

BASA Phone number unchanged.

PASSED\_\_\_\_\_ FAILED\_\_\_\_\_ FA\_\_\_\_\_ TA\_\_\_\_\_

**CASE 4: Change of Civilian Phone number.**

1. SELECT: Maintain POC Data from menu.  
ENTER: WK4GFN on the work screen.  
CHANGE: The CivPhone from NONE to 032-2464.

RE-ENTER: WK4GFN on the work screen.

RESULTS: The Civ Phone for WK4GFN will read 032-2464.

PASSED\_\_\_\_\_ FAILED\_\_\_\_\_ FA\_\_\_\_\_ TA\_\_\_\_\_

2. Check the output transaction for the changed record.

RESULTS: A file dump of the transaction output will have a transaction changing the Civ Phone and the POC. Mil Phone and BASA Phone number unchanged.

PASSED\_\_\_\_\_ FAILED\_\_\_\_\_ FA\_\_\_\_\_ TA\_\_\_\_\_

**CASE 5: Change of BASA Phone number.**

1. SELECT: Maintain POC Data from menu.  
ENTER: WK4HUB on the work screen.  
CHANGE: The BASA Phone from NONE to 87624.  
PRESS: "GO" Key.

RE-ENTER: WK4HUB on the work screen.

RESULTS: The BASA Phone for WK4HUB will read 87624.

PASSED\_\_\_\_\_ FAILED\_\_\_\_\_ FA\_\_\_\_\_ TA\_\_\_\_\_

2. Check the output transaction for the changed record.

RESULTS: A file dump of the transaction output will have a transaction changing the BASA Phone and the POC. Mil Phone and Civ Phone number unchanged.

PASSED\_\_\_\_\_ FAILED\_\_\_\_\_ FA\_\_\_\_\_ TA\_\_\_\_\_

CASE 6: Change of all POC Data.

1. SELECT: Maintain POC Data from menu.
- ENTER: WK4EX7 on the work screen.
- CHANGE: The Mil Phone from 322-8729 to 322-6678/6679.
- CHANGE: The Civ Phone from NONE to 032-2798.
- CHANGE: The BASA Phone from NONE to 87666.
- RE-ENTER: WK4EX7 on the work screen.

RESULTS: The POC was changed to 322-6678/6679, 032-2798 and the BASA phone 87666.

PASSED\_\_\_\_\_ FAILED\_\_\_\_\_ FA\_\_\_\_\_ TA\_\_\_\_\_

2. Check the output transaction and change record.

RESULTS: A full copy of the transaction changing the POC, Mil Phone, Civ Phone and BASA Phone.

PASSED\_\_\_\_\_ FAILED\_\_\_\_\_ FA\_\_\_\_\_ TA\_\_\_\_\_

CASE 11: Entry of DODAAC not on file.

1. SELECT: Maintain POC Data from menu.
- ENTER: WK5FW4 on the work screen.

RESULTS: A screen prompt "DODAAC Not on File - Correct or Press [FINSIH]".

PASSED\_\_\_\_\_ FAILED\_\_\_\_\_ FA\_\_\_\_\_ TA\_\_\_\_\_

CASE 21: Entry of Invalid DODAAC.

1. SELECT: Maintain POC Data from menu.

ADSM 18-LZ4-AKM-BUR-FD  
WORKING DRAFT 3.0  
DECEMBER 1987

ENTER: 264MM on the work screen.

RESULTS: A screen prompt, "First position MUST be Alpha".

;

KEYWORD IS: 'Freight' ;  
APPLIES TO: Maint-POC-Data ;  
RESPONSIBLE PROBLEM DEFINER IS:  
'Blake' ;



```
6      DEFINE MEMO
      DESCRIPTION;
```

TCK-Query-CgoActivity-File ;

12 November 1987

SUBJ: T. J. ... Agency file.

1. The system operator will query the Cargo Activity File.

1940

- A. Evaluate the search capability based on defined parameters.
- B. Evaluate the system capability to provide activity mailing and communications address information.

1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Arar and Collins (1971) using a Shimadzu 1601 UV-Visible Spectrophotometer. The concentration of chlorophyll was expressed in  $\mu\text{g mL}^{-1}$ .

allow the user to query the file using DODAAC, and to obtain the Activity Address Code.

1. The process must provide valid activity mailing and communications address information found in the Cargo Activity File.

BASE CONDITION:

Large Activity File will be loaded with Activity Address codes and information.

### 3.2.1 Determination of a DODAAC using a Unit Designation.

2. SELECT: Query Cargo Activity file from menu.

555004

When the scrollable screen appears Press the  
F4 key to display "By Unit".

ENTER: 22 Maint Co when the prefix entry screen appears.

PRESS:

"GO" Key.

RESULTS: The scrollable screen will appear with W44GAQ 23 MAINT CO at the top of the screen.

PASSED

FAILED\_\_\_\_\_

FA\_\_\_\_\_

TA\_\_\_\_\_

1. Length of a Unit for printing use = 1000

1. PRESS: F5 function key "By DODAAC".

ENTER: WK4FVJ when the prefix screen appears.

PRESS: "GO" Key.

RESULTS: The scrollable screen will appear with WK4FVJ SE ORD CU at the top of the screen.

PASSED\_\_\_\_\_ FAILED\_\_\_\_\_ FA\_\_\_\_\_ TA\_\_\_\_\_

CASE 3: Determine the number of updates made to the activity file on a specific date.

1. PRESS: F6 function key "By Dte Update".

ENTER: 87314 position Julian date (87314) when the prefix screen appears.

PRESS: "GO" key.

RESULTS: The scrollable screen will appear with all DODAACs and Unit Designations that were updated on the date entered. If there is not a matching date on file a screen prompt will appear in the left corner of the screen "No records selected, Press any key to continue".

PASSED\_\_\_\_\_ FAILED\_\_\_\_\_ FA\_\_\_\_\_ TA\_\_\_\_\_

CASE 4: Determine the number of units with the same Ship to Activity Address Code.

1. PRESS: F7 function key "By Ship to AAC".

ENTER: WK4EX7 when the prefix screen appears.

PRESS: "GO" Key.

RESULTS: The scrollable screen will appear with all DODAACs and Unit Designations that have WK4EX7 as their Ship to Activity Address code.

PASSED\_\_\_\_\_ FAILED\_\_\_\_\_ FA\_\_\_\_\_ TA\_\_\_\_\_

CASE 5: Determine the mailing and communications information for a unit.

1. SELECT: An activity address code from the scrollable

SCREEN 1

PRESS: Function key F8 "Show Acty".

RESULTS: A screen will appear containing all mailing and communications information on file for the selected activity.

PASSED \_\_\_\_\_ FAILED \_\_\_\_\_ FA \_\_\_\_\_ TA \_\_\_\_\_

CASE 6: Determine the Ship to Activity Address of a Activity DODAAC.

1. SELECT: An Activity Address Code from the scrollable screen.

PRESS: The function key F5 "Show Addr" to the screen containing the activity information appears. Press the FF function key "Show Addr".

RESULTS: The shipping address information screen will appear.

PASSED \_\_\_\_\_ FAILED \_\_\_\_\_ FA \_\_\_\_\_ TA \_\_\_\_\_

2. PRESS: The function key F4 "Go Back" to return to the activity information screen.

RESULTS: The activity information screen will appear.

PASSED \_\_\_\_\_ FAILED \_\_\_\_\_ FA \_\_\_\_\_ TA \_\_\_\_\_

3. PRESS: The function key F5 "Show Addr" to return to the address information screen.

RESULTS: The Ship to Address information screen will appear.

PASSED \_\_\_\_\_ FAILED \_\_\_\_\_ FA \_\_\_\_\_ TA \_\_\_\_\_

KEYWORD IS: 'Freight';  
APPLIES TO: Activity-File;  
RESPONSIBLE PROBLEM DEFINER IS:  
'Blake';

7

DEFINE MOD:  
DESCRIPTION;

TCR-Query-CgoAddress-File ;

12 November 1987

SUBJ: TCR-Query-CgoAddress-File.

1. The system operator will query the Cargo Address File.

1.1. REQUIREMENTS:

- A. Evaluate the search capability based on defined parameters.
- B. Evaluate the system capability to provide ship to address information for a activity address code.

1.2. CRITERIA:

A. The process must allow the user to query the file using DODAAC, Unit Designation, or Movement Control Task Code or Branch Movement Control Task Code.

B. The process must provide ship to address information found in the Cargo Address file.

2. TEST (ATTN: DATA BASE CONDITION:

A. The Cargo Address File will be loaded with Ship to Activity Address codes and information.

1. Press the "GO" key to query the Cargo Address File.

2. Press the "GO" key to query the Cargo Address file from menu.

PRESS: "GO" Key.  
When the scrollable screen appears Press the F3 function key "By Unit".

NOTE: If Movement Control prefix entry screen appears.

PRESS: "GO" Key.

RESULTS: The scrollable screen will appear with WK4GAQ 22 MAINT CO at the top of the screen.

PASSED\_\_\_\_\_ FAILED\_\_\_\_\_ FA\_\_\_\_\_ TA\_\_\_\_\_

CASE: 1.1.1. Query of a Unit Designation using a DODAAC.

1. PRESS: F4 function key "By DODAAC".

ENTER: WK4FVJ when the prefix screen appears.

PRESS: "GO" Key.

RESULTS: The scrollable screen will appear with WK4FVJ 96 ORD CO at the top of the screen.

PASSED\_\_\_\_\_ FAILED\_\_\_\_\_ FA\_\_\_\_\_ TA\_\_\_\_\_

CASE 2: Determine the number of updates made to the address file on a specific date.

1. PRESS: F5 function key "By Date Update".

ENTER: A five position Julian date (87314) when the prefix screen appears.

PRESS: "GO" Key.

RESULTS: The scrollable screen will appear with all DODAACs and Unit Designations that were updated on the date entered. If the address file is empty, a screen prompt will appear in the left corner of the screen "No records selected, Press [FINISH]/[CANCEL]".

PASSED\_\_\_\_\_ FAILED\_\_\_\_\_ FA\_\_\_\_\_ TA\_\_\_\_\_

CASE 3: Determine the DODAACs assigned to a Movement Control Team.

1. PRESS: F6 function key "By MCT".

ENTER: A one position Movement Control Team Code (example B, E, H, J, etc) when the prefix screen appears.

PRESS: "GO" Key.

RESULTS: The scrollable screen will appear with all DODAACs and unit designations that have the MCT code entered as their Movement Control Team.

PASSED\_\_\_\_\_ FAILED\_\_\_\_\_ FA\_\_\_\_\_ TA\_\_\_\_\_

CASE 4: Determine the DODAACs assigned to a Branch Movement Control Team.

1. PRESS: F7 function key "By BMCT".

ENTER: The two position code of a Branch Movement Control Team (example, EA, EB, BA, etc) when the prefix screen appears.

PRESS: "GO" Key.

RESULTS: The screen will display the BODAACs and Unit Designations assigned to the BMCT code entered.

PASSED \_\_\_\_\_ FAILED \_\_\_\_\_ FA \_\_\_\_\_ TA \_\_\_\_\_

CASE 6: Determine the Ship to Address of a BODAAC

1. SELECT: An Activity Address Code from the scrollable menu.

PRESS: The function key F8 "Show Addr".

RESULTS: The shipping address information screen will appear.

PASSED \_\_\_\_\_ FAILED \_\_\_\_\_ FA \_\_\_\_\_ TA \_\_\_\_\_

CASE 7: Determine the mailing and communications information for a

1. SELECT: An Activity Address Code from the scrollable menu.

PRESS: The function key F8 "Show Addr". When the address information screen appears, Press the F5 function key "Show Acty".

RESULTS: The activity, mailing and communications information screen will appear.

PASSED \_\_\_\_\_ FAILED \_\_\_\_\_ FA \_\_\_\_\_ TA \_\_\_\_\_

2. PRESS: F1 function key "Go Back" to return to the address information screen.

RESULTS: The Ship to Address information screen will appear.

PASSED \_\_\_\_\_ FAILED \_\_\_\_\_ FA \_\_\_\_\_ TA \_\_\_\_\_

KEYWORD IS: 'Freight';  
APPENDIX: 1.0-1.1-1.2-1.3-1.4-1.5-1.6-1.7-1.8-1.9-2.0-2.1-2.2-2.3-2.4-2.5-2.6-2.7-2.8-2.9-3.0-3.1-3.2-3.3-3.4-3.5-3.6-3.7-3.8-3.9-4.0-4.1-4.2-4.3-4.4-4.5-4.6-4.7-4.8-4.9-5.0-5.1-5.2-5.3-5.4-5.5-5.6-5.7-5.8-5.9-6.0-6.1-6.2-6.3-6.4-6.5-6.6-6.7-6.8-6.9-7.0-7.1-7.2-7.3-7.4-7.5-7.6-7.7-7.8-7.9-8.0-8.1-8.2-8.3-8.4-8.5-8.6-8.7-8.8-8.9-9.0-9.1-9.2-9.3-9.4-9.5-9.6-9.7-9.8-9.9-10.0-10.1-10.2-10.3-10.4-10.5-10.6-10.7-10.8-10.9-11.0-11.1-11.2-11.3-11.4-11.5-11.6-11.7-11.8-11.9-12.0-12.1-12.2-12.3-12.4-12.5-12.6-12.7-12.8-12.9-13.0-13.1-13.2-13.3-13.4-13.5-13.6-13.7-13.8-13.9-14.0-14.1-14.2-14.3-14.4-14.5-14.6-14.7-14.8-14.9-15.0-15.1-15.2-15.3-15.4-15.5-15.6-15.7-15.8-15.9-16.0-16.1-16.2-16.3-16.4-16.5-16.6-16.7-16.8-16.9-17.0-17.1-17.2-17.3-17.4-17.5-17.6-17.7-17.8-17.9-18.0-18.1-18.2-18.3-18.4-18.5-18.6-18.7-18.8-18.9-19.0-19.1-19.2-19.3-19.4-19.5-19.6-19.7-19.8-19.9-20.0-20.1-20.2-20.3-20.4-20.5-20.6-20.7-20.8-20.9-21.0-21.1-21.2-21.3-21.4-21.5-21.6-21.7-21.8-21.9-22.0-22.1-22.2-22.3-22.4-22.5-22.6-22.7-22.8-22.9-23.0-23.1-23.2-23.3-23.4-23.5-23.6-23.7-23.8-23.9-24.0-24.1-24.2-24.3-24.4-24.5-24.6-24.7-24.8-24.9-25.0-25.1-25.2-25.3-25.4-25.5-25.6-25.7-25.8-25.9-26.0-26.1-26.2-26.3-26.4-26.5-26.6-26.7-26.8-26.9-27.0-27.1-27.2-27.3-27.4-27.5-27.6-27.7-27.8-27.9-28.0-28.1-28.2-28.3-28.4-28.5-28.6-28.7-28.8-28.9-29.0-29.1-29.2-29.3-29.4-29.5-29.6-29.7-29.8-29.9-30.0-30.1-30.2-30.3-30.4-30.5-30.6-30.7-30.8-30.9-31.0-31.1-31.2-31.3-31.4-31.5-31.6-31.7-31.8-31.9-32.0-32.1-32.2-32.3-32.4-32.5-32.6-32.7-32.8-32.9-33.0-33.1-33.2-33.3-33.4-33.5-33.6-33.7-33.8-33.9-34.0-34.1-34.2-34.3-34.4-34.5-34.6-34.7-34.8-34.9-35.0-35.1-35.2-35.3-35.4-35.5-35.6-35.7-35.8-35.9-36.0-36.1-36.2-36.3-36.4-36.5-36.6-36.7-36.8-36.9-37.0-37.1-37.2-37.3-37.4-37.5-37.6-37.7-37.8-37.9-38.0-38.1-38.2-38.3-38.4-38.5-38.6-38.7-38.8-38.9-39.0-39.1-39.2-39.3-39.4-39.5-39.6-39.7-39.8-39.9-40.0-40.1-40.2-40.3-40.4-40.5-40.6-40.7-40.8-40.9-41.0-41.1-41.2-41.3-41.4-41.5-41.6-41.7-41.8-41.9-42.0-42.1-42.2-42.3-42.4-42.5-42.6-42.7-42.8-42.9-43.0-43.1-43.2-43.3-43.4-43.5-43.6-43.7-43.8-43.9-44.0-44.1-44.2-44.3-44.4-44.5-44.6-44.7-44.8-44.9-45.0-45.1-45.2-45.3-45.4-45.5-45.6-45.7-45.8-45.9-46.0-46.1-46.2-46.3-46.4-46.5-46.6-46.7-46.8-46.9-47.0-47.1-47.2-47.3-47.4-47.5-47.6-47.7-47.8-47.9-48.0-48.1-48.2-48.3-48.4-48.5-48.6-48.7-48.8-48.9-49.0-49.1-49.2-49.3-49.4-49.5-49.6-49.7-49.8-49.9-50.0-50.1-50.2-50.3-50.4-50.5-50.6-50.7-50.8-50.9-51.0-51.1-51.2-51.3-51.4-51.5-51.6-51.7-51.8-51.9-52.0-52.1-52.2-52.3-52.4-52.5-52.6-52.7-52.8-52.9-53.0-53.1-53.2-53.3-53.4-53.5-53.6-53.7-53.8-53.9-54.0-54.1-54.2-54.3-54.4-54.5-54.6-54.7-54.8-54.9-55.0-55.1-55.2-55.3-55.4-55.5-55.6-55.7-55.8-55.9-56.0-56.1-56.2-56.3-56.4-56.5-56.6-56.7-56.8-56.9-57.0-57.1-57.2-57.3-57.4-57.5-57.6-57.7-57.8-57.9-58.0-58.1-58.2-58.3-58.4-58.5-58.6-58.7-58.8-58.9-59.0-59.1-59.2-59.3-59.4-59.5-59.6-59.7-59.8-59.9-60.0-60.1-60.2-60.3-60.4-60.5-60.6-60.7-60.8-60.9-61.0-61.1-61.2-61.3-61.4-61.5-61.6-61.7-61.8-61.9-62.0-62.1-62.2-62.3-62.4-62.5-62.6-62.7-62.8-62.9-63.0-63.1-63.2-63.3-63.4-63.5-63.6-63.7-63.8-63.9-64.0-64.1-64.2-64.3-64.4-64.5-64.6-64.7-64.8-64.9-65.0-65.1-65.2-65.3-65.4-65.5-65.6-65.7-65.8-65.9-66.0-66.1-66.2-66.3-66.4-66.5-66.6-66.7-66.8-66.9-67.0-67.1-67.2-67.3-67.4-67.5-67.6-67.7-67.8-67.9-68.0-68.1-68.2-68.3-68.4-68.5-68.6-68.7-68.8-68.9-69.0-69.1-69.2-69.3-69.4-69.5-69.6-69.7-69.8-69.9-70.0-70.1-70.2-70.3-70.4-70.5-70.6-70.7-70.8-70.9-71.0-71.1-71.2-71.3-71.4-71.5-71.6-71.7-71.8-71.9-72.0-72.1-72.2-72.3-72.4-72.5-72.6-72.7-72.8-72.9-73.0-73.1-73.2-73.3-73.4-73.5-73.6-73.7-73.8-73.9-74.0-74.1-74.2-74.3-74.4-74.5-74.6-74.7-74.8-74.9-75.0-75.1-75.2-75.3-75.4-75.5-75.6-75.7-75.8-75.9-76.0-76.1-76.2-76.3-76.4-76.5-76.6-76.7-76.8-76.9-77.0-77.1-77.2-77.3-77.4-77.5-77.6-77.7-77.8-77.9-78.0-78.1-78.2-78.3-78.4-78.5-78.6-78.7-78.8-78.9-79.0-79.1-79.2-79.3-79.4-79.5-79.6-79.7-79.8-79.9-80.0-80.1-80.2-80.3-80.4-80.5-80.6-80.7-80.8-80.9-81.0-81.1-81.2-81.3-81.4-81.5-81.6-81.7-81.8-81.9-82.0-82.1-82.2-82.3-82.4-82.5-82.6-82.7-82.8-82.9-83.0-83.1-83.2-83.3-83.4-83.5-83.6-83.7-83.8-83.9-84.0-84.1-84.2-84.3-84.4-84.5-84.6-84.7-84.8-84.9-85.0-85.1-85.2-85.3-85.4-85.5-85.6-85.7-85.8-85.9-86.0-86.1-86.2-86.3-86.4-86.5-86.6-86.7-86.8-86.9-87.0-87.1-87.2-87.3-87.4-87.5-87.6-87.7-87.8-87.9-88.0-88.1-88.2-88.3-88.4-88.5-88.6-88.7-88.8-88.9-89.0-89.1-89.2-89.3-89.4-89.5-89.6-89.7-89.8-89.9-90.0-90.1-90.2-90.3-90.4-90.5-90.6-90.7-90.8-90.9-91.0-91.1-91.2-91.3-91.4-91.5-91.6-91.7-91.8-91.9-92.0-92.1-92.2-92.3-92.4-92.5-92.6-92.7-92.8-92.9-93.0-93.1-93.2-93.3-93.4-93.5-93.6-93.7-93.8-93.9-94.0-94.1-94.2-94.3-94.4-94.5-94.6-94.7-94.8-94.9-95.0-95.1-95.2-95.3-95.4-95.5-95.6-95.7-95.8-95.9-96.0-96.1-96.2-96.3-96.4-96.5-96.6-96.7-96.8-96.9-97.0-97.1-97.2-97.3-97.4-97.5-97.6-97.7-97.8-97.9-98.0-98.1-98.2-98.3-98.4-98.5-98.6-98.7-98.8-98.9-99.0-99.1-99.2-99.3-99.4-99.5-99.6-99.7-99.8-99.9-100.0-100.1-100.2-100.3-100.4-100.5-100.6-100.7-100.8-100.9-101.0-101.1-101.2-101.3-101.4-101.5-101.6-101.7-101.8-101.9-102.0-102.1-102.2-102.3-102.4-102.5-102.6-102.7-102.8-102.9-103.0-103.1-103.2-103.3-103.4-103.5-103.6-103.7-103.8-103.9-104.0-104.1-104.2-104.3-104.4-104.5-104.6-104.7-104.8-104.9-105.0-105.1-105.2-105.3-105.4-105.5-105.6-105.7-105.8-105.9-106.0-106.1-106.2-106.3-106.4-106.5-106.6-106.7-106.8-106.9-107.0-107.1-107.2-107.3-107.4-107.5-107.6-107.7-107.8-107.9-108.0-108.1-108.2-108.3-108.4-108.5-108.6-108.7-108.8-108.9-109.0-109.1-109.2-109.3-109.4-109.5-109.6-109.7-109.8-109.9-110.0-110.1-110.2-110.3-110.4-110.5-110.6-110.7-110.8-110.9-111.0-111.1-111.2-111.3-111.4-111.5-111.6-111.7-111.8-111.9-112.0-112.1-112.2-112.3-112.4-112.5-112.6-112.7-112.8-112.9-113.0-113.1-113.2-113.3-113.4-113.5-113.6-113.7-113.8-113.9-114.0-114.1-114.2-114.3-114.4-114.5-114.6-114.7-114.8-114.9-115.0-115.1-115.2-115.3-115.4-115.5-115.6-115.7-115.8-115.9-116.0-116.1-116.2-116.3-116.4-116.5-116.6-116.7-116.8-116.9-117.0-117.1-117.2-117.3-117.4-117.5-117.6-117.7-117.8-117.9-118.0-118.1-118.2-118.3-118.4-118.5-118.6-118.7-118.8-118.9-119.0-119.1-119.2-119.3-119.4-119.5-119.6-119.7-119.8-119.9-120.0-120.1-120.2-120.3-120.4-120.5-120.6-120.7-120.8-120.9-121.0-121.1-121.2-121.3-121.4-121.5-121.6-121.7-121.8-121.9-122.0-122.1-122.2-122.3-122.4-122.5-122.6-122.7-122.8-122.9-123.0-123.1-123.2-123.3-123.4-123.5-123.6-123.7-123.8-123.9-124.0-124.1-124.2-124.3-124.4-124.5-124.6-124.7-124.8-124.9-125.0-125.1-125.2-125.3-125.4-125.5-125.6-125.7-125.8-125.9-126.0-126.1-126.2-126.3-126.4-126.5-126.6-126.7-126.8-126.9-127.0-127.1-127.2-127.3-127.4-127.5-127.6-127.7-127.8-127.9-128.0-128.1-128.2-128.3-128.4-128.5-128.6-128.7-128.8-128.9-129.0-129.1-129.2-129.3-129.4-129.5-129.6-129.7-129.8-129.9-130.0-130.1-130.2-130.3-130.4-130.5-130.6-130.7-130.8-130.9-131.0-131.1-131.2-131.3-131.4-131.5-131.6-131.7-131.8-131.9-132.0-132.1-132.2-132.3-132.4-132.5-132.6-132.7-132.8-132.9-133.0-133.1-133.2-133.3-133.4-133.5-133.6-133.7-133.8-133.9-134.0-134.1-134.2-134.3-134.4-134.5-134.6-134.7-134.8-134.9-135.0-135.1-135.2-135.3-135.4-135.5-135.6-135.7-135.8-135.9-136.0-136.1-136.2-136.3-136.4-136.5-136.6-136.7-136.8-136.9-137.0-137.1-137.2-137.3-137.4-137.5-137.6-137.7-137.8-137.9-138.0-138.1-138.2-138.3-138.4-138.5-138.6-138.7-138.8-138.9-139.0-139.1-139.2-139.3-139.4-139.5-139.6-139.7-139.8-139.9-140.0-140.1-140.2-140.3-140.4-140.5-140.6-140.7-140.8-140.9-141.0-141.1-141.2-141.3-141.4-141.5-141.6-141.7-141.8-141.9-142.0-142.1-142.2-142.3-142.4-142.5-142.6-142.7-142.8-142.9-143.0-143.1-143.2-143.3-143.4-143.5-143.6-143.7-143.8-143.9-144.0-144.1-144.2-144.3-144.4-144.5-144.6-144.7-144.8-144.9-145.0-145.1-145.2-145.3-145.4-145.5-145.6-145.7-145.8-145.9-146.0-146.1-146.2-146.3-146.4-146.5-146.6-146.7-146.8-146.9-147.0-147.1-147.2-147.3-147.4-147.5-147.6-147.7-147.8-147.9-148.0-148.1-148.2-148.3-148.4-148.5-148.6-148.7-148.8-148.9-149.0-149.1-149.2-149.3-149.4-149.5-149.6-149.7-149.8-149.9-150.0-150.1-150.2-150.3-150.4-150.5-150.6-150.7-150.8-150.9-151.0-151.1-151.2-151.3-151.4-151.5-151.6-151.7-151.8-151.9-152.0-152.1-152.2-152.3-152.4-152.5-152.6-152.7-152.8-152.9-153.0-153.1-153.2-153.3-153.4-153.5-153.6-153.7-153.8-153.9-154.0-154.1-154.2-154.3-154.4-154.5-154.6-154.7-154.8-154.9-155.0-155.1-155.2-155.3-155.4-155.5-155.6-155.7-155.8-155.9-156.0-156.1-156.2-156.3-156.4-156.5-156.6-156.7-156.8-156.9-157.0-157.1-157.2-157.3-157.4-157.5-157.6-157.7-157.8-157.9-158.0-158.1-158.2-158.3-158.4-158.5-158.6-158.7-158.8-158.9-159.0-159.1-159.2-159.3-159.4-159.5-159.6-159.7-159.8-159.9-160.0-160.1-160.2-160.3-160.4-160.5-160.6-160.7-160.8-160.9-161.0-161.1-161.2-161.3-161.4-161.5-161.6-161.7-161.8-161.9-162.0-162.1-162.2-162.3-162.4-162.5-162.6-162.7-162.8-162.9-163.0-163.1-163.2-163.3-163.4-163.5-163.6-163.7-163.8-163.9-164.0-164.1-164.2-164.3-164.4-164.5-164.6-164.7-164.8-164.9-165.0-165.1-165.2-165.3-165.4-165.5-165.6-165.7-165.8-165.9-166.0-166.1-166.2-166.3-166.4-166.5-166.6-166.7-166.8-166.9-167.0-167.1-167.2-167.3-167.4-167.5-167.6-167.7-167.8-167.9-168.0-168.1-168.2-168.3-168.4-168.5-168.6-168.7-168.8-168.9-169.0-169.1-169.2-169.3-169.4-169.5-169.6-169.7-169.8-169.9-170.0-170.1-170.2-170.3-170.4-170.5-170.6-170.7-170.8-170.9-171.0-171.1-171.2-171.3-171.4-171.5-171.6-171.7-171.8-171.9-172.0-172.1-172.2-172.3-172.4-172.5-172.6-172.7-172.8-172.9-173.0-173.1-173.2-173.3-173.4-173.5-173.6-173.7-173.8-173.9-174.0-174.1-174.2-174.3-174.4-174.5-174.6-174.7-174.8-174.9-175.0-175.1-175.2-175.3-175.4-175.5-175.6-175.7-175.8-175.9-176.0-176.1-176.2-176.3-176.4-176.5-176.6-176.7-176.8-176.9-177.0-177.1-177.2-177.3-177.4-177.5-177.6-177.7-177.8-177.9-178.0-178.1-178.2-178.3-178.4-178.5-178.6-178.7-178.8-178.9-179.0-179.1-179.2-179.3-179.4-179.5-179.6-179.7-179.8-179.9-180.0-180.1-180.2-180.3-180.4-180.5-180.6-180.7-180.8-180.9-181.0-181.1-181.2-181.3-181.4-181.5-181.6-181.7-181.8-181.9-182.0-182.1-182.2-182.3-182.4-182.5-182.6-182.7-182.8-182.9-183.0-183.1-183.2-183.3-183.4-183.5-183.6-183.7-183.8-183.9-184.0-184.1-184.2-184.3-184.4-184.5-184.6-184.7-184.8-184.9-185.0-185.1-185.2-185.3-185.4-185.5-185.6-185.7-185.8-185.9-186.0-186.1-186.2-186.3-186.4-186.5-186.6-186.7-186.8-186.9-187.0-187.1-187.2-187.3-187.4-187.5-187.6-187.7-187.8-187.9-188.0-188.1-188.2-188.3-188.4-188.5-188.6-188.7-188.8-188.9-189.0-189.1-189.2-189.3-189.4-189.5-189.6-189.7-189.8-189.9-190.0-190.1-190.2-190.3-190.4-190.5-190.6-190.7-190.8-190.9-191.0-191.1-191.2-191.3-191.4-191.5-191.6-191.7-191.8-191.9-192.0-192.1-192.2-192.3-192.4-192.5-192.6-192.7-192.8-192.9-193.0-193.1-193.2-193.3-193.4-193.5-193.6-193.7-193.8-193.9-194.0-194.1-194.2-194.3-194.4-194.5-194.6-194.7-194.8-194.9-195.0-195.1-195.2-195.3-195.4-195.5-195.6-195.7-195.8-195.9-196.0-196.1-196.2-196.3-196.4-196.5-196.6-196.7-196.8-196.9-197.0-197.1-197.2-197.3-197.4-197.5-197.6-197.7-197.8-197.9-198.0-198.1-198.2-198.3-198.4-198.5-198.6-198.7-198.8-198.9-199.0-199.1-199.2-199.3-199.4-199.5-199.6-199.7-199.8-199.9-200.0-200.1-200.2-200.3-200.4-200.5-200.6-200.7-200.8-200.9-201.0-201.1-201.2-201.3-201.4-201.5-201.6-201.7-201.8-201.9-202.0-202.1-202.2-202.3-202.4-202.5-202.6-202.7-202.8-202.9-203.0-203.1-203.2-203.3-203.4-203.5-203.6-203.7-203.8-203.9-204.0-204.1-204.2-204.3-204.4-204.5-204.6-204.7-204.8-204.9-205.0-205.1-205.2-205.3-205.4-205.5-205.6-205.7-205.8-205.9-206.0-206.1-206.2-206.3-206.4-206.5-206.6-206.7-206.8-206.9-207.0-207.1-207.2-207.3-207.4-207.5-207.6-207.7-207.8-207.9-208.0-208.1-20

ADSM 18-LZ4-AKM-BUR-FD  
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DECEMBER 1987

RESPONSIBLE PROBLEM DEFINER IS :  
'Blake' ;

8 DEFINE MEMO  
DESCRIPTION;

TCR-Sub-Spot-Limit-Proc-Memo ;

DATE: April 27, 1987

SUBJ: TCR For Update Spot Limit File Process

1. The system operator will be given test Military Highway Asset Forecast Input representing data received from the mode operator.

1.1 Methodology:

- A. Evaluate the system non-acceptance of invalid test data.
- B. Evaluate update of Spot Limit File with valid test data.

1.2 Data:

- A. The process must accept only a five position Julian date on the screen (no position after).
- B. The process must create records for only Spot Limit Code(s) which are present on the Spot Code Table.
- C. The process must allow the entry of the date as a range of
- D. The process must select the correct Spot Limit Record(s) for the Spot Limit Code based on the date selected.
- E. The process must allow the changing of the Authorized Spot and Spot Factor Code fields that are on file.
- F. The process must allow for the creation of a Spot Limit Record based on the date entered (not to exceed 45 days from the ReqSpotDte entered in the End Spot Date field on the screen).

2.0 TEST DATA: DATABASE CONDITION:

- A. The Spot Code Table will be loaded with Spot Limit Codes designated as follows:

- |       |               |
|-------|---------------|
| 1. JA | K-Town Gennos |
| 2. JB | Luxembourg    |
| 3. JC | JP4           |
| 4. JD | Mogas         |
| 5. JE | UFO           |



- 6. JF Diesel
- 7. JG Mix (Fuelpods)
- 8. JH KCS

B. The Spot Limit Code of JC will have a Requested Spot Quantity of 15 loaded in the ReqSpotQty field for ReqSpotDte of 87132. This information normally comes in to the record from another process.

C. CASE 1. Requested Spot Date Entry Selection.

1. Enter invalid ReqspotDte in Date on Menu Selection e.g. 800 , 7365, 12/31 etc.

RESULTS: Error Message (Enter five position Julian date and TRY AGAIN or EXIT process).

PASSED: \_\_\_\_\_ FAILED: \_\_\_\_\_ FA: \_\_\_\_\_ TA: \_\_\_\_\_

2. Enter 1 valid ReqSpotDte in Date field on Menu Selection e. g. 87131.

RESULTS: An entry screen with all SpotLimitCd(s) in the SpotCd-Tbl with an entry field for all required data elements.

e.g.

Spot Dte	Limit Code	Limit Descr	Spots	Factor Cd	Req Spot Qty
87131	JA	Down Gennos	000		000
87131	JB	Luxembourg	000		000
87131	JC		000		000

etc,etc. Total of 8 line entries.

PASSED: \_\_\_\_\_ FAILED: \_\_\_\_\_ FA: \_\_\_\_\_ TA: \_\_\_\_\_

3. Enter a range of valid ReqSpotDte(s) in Date field on Menu Selection e.g. 87131 87135.

RESULTS: An entry screen with all SpotLimitCd (s) in the SpotCd-Tbl with an entry field for all required data elements for each date entered in the range. The screen would have the same fields as the previous test but would be scroillable for entry of data for each date e. g. 87131, 87132, 87133, 87134 and 87135.

PASSED: \_\_\_\_\_ FAILED: \_\_\_\_\_ FA: \_\_\_\_\_ TA: \_\_\_\_\_

4. Enter a range of valid ReqSpotDte(s) in Date field. (This would be the maximum number of dates allowed to be created e.g. 87125 87181.

RESULTS: A screen message, "Spot Limit Calendar cannot be created more than 45 days in advance. Correct your date entry and try again."

PASSED: \_\_\_\_\_ FAILED: \_\_\_\_\_ FA: \_\_\_\_\_ TA: \_\_\_\_\_

2.1 TEST DATA: Process Screen (Req Dates of 87131-87135).

1. Enter "000" in AuthzdSpots field for SpotLimitCd of JA and ReqSpotDte of 87131.

RESULTS: System Acceptance.

PASSED: \_\_\_\_\_ FAILED: \_\_\_\_\_ FA: \_\_\_\_\_ TA: \_\_\_\_\_

2. Enter "010" in AuthzdSpots field for SpotLimitCd of JB for ReqSpotDte of 87132.

RESULTS: System Acceptance.

PASSED: \_\_\_\_\_ FAILED: \_\_\_\_\_ FA: \_\_\_\_\_ TA: \_\_\_\_\_

3. Enter "A05" in AuthzdSpots field for SpotLimitCd of JC for ReqSpotDte of 87131.

RESULTS: System Reject. Msg "Authorized Spots must be all numeric". Operator action correct entry to read "005".

PASSED: \_\_\_\_\_ FAILED: \_\_\_\_\_ FA: \_\_\_\_\_ TA: \_\_\_\_\_

4. Enter "000" in AuthzdSpots field for SpotLimitCd of JD, JE, JF, and JH for ReqSpotDte of 87131.

RESULTS: System Acceptance.

PASSED: \_\_\_\_\_ FAILED: \_\_\_\_\_ FA: \_\_\_\_\_ TA: \_\_\_\_\_

5. Scroll thru all SpotLimitCd(s) for date of 87132 leaving all fields unchanged.

RESULTS: System Acceptance. Checks the ability of the process to allow the operator to scroll to a specific record.

PASSED: \_\_\_\_\_ FAILED: \_\_\_\_\_ FA: \_\_\_\_\_ TA: \_\_\_\_\_

6. Enter "010" in AuthzdSpots field for SpotLimitCd(s) of "0000".

JC, JD, JE, JF, JG, and JH for ReqSpotDte of 87133. A SpotFactorCd of "A" will be entered for SpotLimitCd JC.

RESULTS: Error Msg/Diag, "Authorized Spots have been exceeded for Spot Limit Code and Date indicated. Coordinate with the mode operator for additional spots or RERAM/change of previously submitted commitments". The following information will appear on the printout along with the Error Msg/Diag:

Spot Limit Cd	Spot Limit Code Description	Req Spot Date	Authzd Spots	Spot Excedd	Fac Cd	Fac Cd Descr
JC	JP4	87133	010	005	A	TNG DWN DAY

PASSED: \_\_\_\_\_ FAILED: \_\_\_\_\_ FA: \_\_\_\_\_ TA: \_\_\_\_\_

7. Enter "005" in AuthzdSpots field for remaining Sp LimitCd(s) and ReqSpotDte of 87134-87135.

RESULTS: System Acceptance.

PASSED: \_\_\_\_\_ FAILED: \_\_\_\_\_ FA: \_\_\_\_\_ TA: \_\_\_\_\_

1. Entry Screen (Main Dates 87131-87142).

1. Entry Screen will reflect all data entered from Case 1 Test 1 thru 8.

RESULTS: Screen with ReqSpotDte(s) of 87131 thru 87135 will be filled in. ReqSpotDte of 87138 thru 87142 for all SpotLimitCd(s) on SpotCd-101 will have only SpotLimitCd and ReqSpotDte field filled in, all other fields will be blank.

PASSED: \_\_\_\_\_ FAILED: \_\_\_\_\_ FA: \_\_\_\_\_ TA: \_\_\_\_\_

2. Enter "005" in AuthzdSpots field with a SpotFactorCd of "B" for SpotLimitCd when the AuthzdSpots quantity is reduced.

RESULTS: System Acceptance. Accepts entry of SpotFactorCd when the AuthzdSpots quantity is reduced.

PASSED: \_\_\_\_\_ FAILED: \_\_\_\_\_ FA: \_\_\_\_\_ TA: \_\_\_\_\_

3. Enter "10" in AuthzdSpots field for SpotLimitCd of JC for ReqspotDte of 87131.

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RESULTS: System Acceptance. Checks the Optional Entry status of SpotFactorCd when AuthzdSpots quantity is changed.

PASSED: \_\_\_\_\_ FAILED: \_\_\_\_\_ FA: \_\_\_\_\_ TA: \_\_\_\_\_

4. Change AuthzdSpots for SpotLimitCd JC on ReqSpotDte 87133 from "010" to "015".

RE: \_\_\_\_\_ Ed: \_\_\_\_\_  
AuthzdSpots. This will check the posting of an equal number of AuthzdSpots to the database. The error message produced by case 1 test 6 will not be produced.

RESPONSIBLE PROBLEM DEFINER IS:  
'Blake'

DATE  
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